



Career Spotlight Series

Women in Computer Science

WISEatlantic



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Introduction

Dear Reader:

I am so excited that you have picked up this booklet. This booklet profiles diverse women in Computer Science and is filled with inspiring stories about ordinary women who followed their dreams and passions to become successful computer scientists. Some of these women faced hurdles in their pathways, but they climbed over them with support from others, and have made it into these exciting careers.

This is the fourth and last booklet in our Science, Engineering, Trades and Technology (SETT) series.

We could not feature every woman in Science, Engineering, and Technology that we know in our booklet series, and have selected just a few to give you a snapshot into their lives and their career paths.

These booklets are also available on our website for download at www.WISEatlantic.ca

I hope you enjoy reading these wonderful stories. Follow your passions and keep doing what you love to do, and you will find a fulfilling career suited to you!

Tamara Franz-Odendaal, PhD
Professor of Biology
Mount Saint Vincent University

Data Scientist



Diane Ortiz-MacLeod

Fiddlehead Technology

Diane is a Data Scientist at Fiddlehead Technology, a consultancy that harnesses machine learning to tackle complex challenges in the fast-moving consumer goods (FMCG) industry for food and beverage. By delivering demand forecasts and competitor insights, Diane and her team empower their clients' companies to identify blind spots, enhance competitiveness, and improve efficiency and resilience in supply chains.

Career/Educational Path

Diane's path to becoming a Data Scientist was unconventional. She earned a 4-year degree in Politics, Philosophy, and Economics at Mount Allison University. Diane grew up in Toronto and moved to the East coast for university. During her studies, she gained experience by assisting with teaching and tutoring statistics. Upon graduation, she wished she had taken more Computer Science courses and sought a career where she could utilize her analytics and creativity skills. A mentor suggested Data Science would be a good fit, and she pursued it by teaching herself code while working full-time and studying French. It took less than two years to receive a job offer.

After a few months in the industry, Diane became more motivated. Initially, she was uncertain if her coding skills were strong enough. However, her skills improved while working and practicing. Her company provided her with training, and she is grateful for it.



Diane’s daily tasks involve collaborating with clients and teams on business solutions, coding, performing data analyses, and modeling tasks such as data cleaning, feature engineering, and testing models. Data storytelling is a large part of her job. She works with her team to present results and solutions to clients in a way that they can comprehend and that is backed by statistics. She works both from home and from the office, and is typically in the office 3 days a week.



Qualities and Skills

Qualities and skills that make Diane a good Data Scientist include analytics, math, people skills, and problem solving. She acknowledges that while data science requires extensive math skills, not all roles in IT require it.

Diane considers herself both analytical and creative and says that is part of the reason data science is a good fit for her.

She also enjoys making art, such as jewelry-making, photography, and painting, and spent many years volunteering, and teaching art to members of her community at a local non-profit organization.



Career Highlights:

Diane's favorite aspect of her job is problem-solving. She enjoys the challenge of communicating with clients and translating between business and data, problems and solutions. She enjoys working with her team in a positive learning environment with her colleagues and says that she is constantly both learning and teaching with them. Her team is small, with around 20 people, though they work on projects on almost every continent. She also finds the coding language Python* to be cool since it follows clear logical order of operations.

What is Python?

Python is a popular general-purpose programming language. It is used in machine learning, web development, desktop applications, and many other fields.



What surprised Diane about her career in IT, and specifically as a data scientist, was the number of factors involved in decision-making for businesses. Finding the best solution that is both statistically sound and makes business sense, while considering budget and resource allocations, is crucial. She primarily works with large corporations who are transitioning to become more technologically advanced. These corporations are typically interested in how they can better use technology and data to improve their operations and be more efficient and resilient in their processes.



Career Impact

The economics stream of Diane's degree, specifically statistics courses, are credited to the most significant benefit to her career. There are also similarities in the philosophy stream with coding, specifically in logic courses.

Diane enjoys most projects on sustainability. She recently presented on a project in agriculture with food manufacturer McCain at Ai4 Artificial Intelligence Conferences in Las Vegas, Nevada. Her team at Fiddlehead collaborated with local farmers, agronomists, and satellite image specialists to develop machine learning models that help farmers and manufacturers predict crop quality and quantity during the peak of farmers' harvest season.

Diane's career can contribute to a positive impact on society by improving processes from farm to fork. In the food supply chain, from agriculture, to manufacturing food products, shipping, and sales, her team works with millions of data points on the food you might find at a restaurant or grocery store. Optimizing processes in the food supply chain can result in less waste, and better-quality products, and service.

Diane's advice for 14-year-old women pursuing a career in IT is to access the many available resources such as learning tools and professionals willing to mentor. Try to experience a taste of the industry. (Diane is happy to share some resources and would be pleased if you reached out to her).

Diane's vision or dream for women in her field in the next 25 years is that there are more women and more women in leadership roles. Better representation of women and women leaders in the field contribute to more resilient and diverse workforces, and this equality can be of benefit for all. She encourages people to listen to the podcast, Data Bytes by Women in Data CEO, Sadie St. Lawrence, to learn more about a career in data science.

Other advice Diane would give is to be resourceful and see what's out there. For example, simple google searches will help find conferences that often have student discounts. Conferences are a great place to meet more people to learn from in the field.

Analyst Programmer



Wanda Mason
*Mount Saint Vincent
University*

Wanda is an Analyst Programmer at Mount Saint Vincent University. She is responsible for operational maintenance, and administration of various Information Technology projects within the University.

Career/Educational Path

Wanda didn't expect to go into Information Technology. She loved the arts and was into band and music in high school and played the clarinet and piano. She considered doing a music program but felt it wasn't a viable career choice. Wanda's guidance counsellor, who was also her computer programming teacher, suggested she get into something with computers as she was good at it. Wanda thought it was a good career choice and had a cousin who was already enrolled in Information Management at Mount Saint Vincent University (MSVU) so he helped her select her courses.

Wanda enrolled in the Bachelor of Applied Arts in information Management, a four-year program with three paid co-op work terms at MSVU. Unfortunately, the program doesn't exist anymore. Wanda emphasized the benefits of co-op as you obtain practical skills, earn money and gain valuable work experience. For her, every work term turned into a part-time job. Wanda also took a certificate in Business Administration, so her education took five years instead of four.

On a typical day, Wanda works on various IT projects, conducts operational maintenance on such things as the student records systems, server upgrades, and administration. She also develops mobile apps, and reads and writes reports. She works closely with other university departments to determine their requirements and needs, and then formulates a plan to deliver their needs. For example, the university may request a manual process be changed to an automated process, and she would help develop a viable solution.



Wanda works virtually 60% of the time and 40% from the office and enjoys the great work life balance. During the pandemic she was able to do her job completely from home. She works with a team of eight, five of which are analyst programmers, one web designer, two business analysts, and two managers. Six of the eight are female.

Every day is different which makes Wanda's job interesting. She could be working on an administrative task one minute and have to drop everything to work on a solution in response to a university wide system breakdown.



Qualities and Skills

Qualities and skills that are a good fit for a career as an Analyst Programmer include communication, team player, writing skills, and the desire to never stop learning. Wanda said "don't be afraid to learn and evolve". It is also good to be able to think like the end user. She said she tries to imagine trying to teach her father to use a system and determine what he would do. She creates training manuals with that in mind. Wanda also said she is a very visual person and thinks of the basics before diving into the project.

Wanda would describe herself as analytical, very detailed oriented, and thinks through a project before starting. She said she is also quirky and creative. She is a team player, but can also work independently with all levels of stakeholders, managers, Deans, etc.

She said she is shy and sometimes experiences anxiety. She has suffered from depression and anxiety for most of her life, hiding it very well, but she takes care of it. She thinks it's important people are starting to talk about it and that the stigma is slowly eroding.

Career Highlights

Wanda's favorite part of her job is that she can work independently and can arrange her day as she sees appropriate. She likes that every day is different, as you don't always know what will happen and who will need your assistance. She said there is always something new to learn and you have to be open to learning.

Wanda worked in the Registrars Office of the University as a Systems Analyst for 11 years before taking a secondment* position in the IT department. She said she didn't have the confidence she could do the new job, but a colleague recommended her and convinced her she could do it. It was a great way to see if she could do the job and to see if she liked it. She felt that her first position in the registrar's office was beneficial as she got to see the end user perspective that helped in the new position on the administrative side. She said, "Be open to learning and trying new things, even if it is scary".

She said "It's important to know it's not the end of the world if you do something wrong as you can always fix it. It's okay to do things wrong and make mistakes. Everyone wants to do it right the first time, but that's not always going to happen.

Wanda also had several other jobs before working at MSVU, including web development and design for a tech company in Montreal that built graphics cards, and a small start-up tech company in New Brunswick. She said she would go to an interview knowing she didn't know how to use the particular web development language, but knew she could figure it out as most languages are similar.

What surprised Wanda about her career in Computer Science was that she thought she wouldn't be able to do it. She said she isn't your typical computer geek and wouldn't be able to tell you the technical terms of her computer, but finds Computer Science interesting and likes the variety.

Wanda was also surprised that you can still be creative in this field.

What is a secondment?

A secondment or is a chance for an employee to temporarily work on a different team within their organization, or in some cases, for a different organization entirely. Think of secondments as the on-the-job equivalent of exchange student programs.

Wanda's most enjoyable project was a Colleague upgrade system she worked on when she first started in her position as an analyst programmer. All departments were affected and it's the "hub" that everything works out of, so it was scary to start but very satisfying when it was up and running. The job entailed working with network services to get the server ready, including following manuals, so that it ran on the newest platform.

She also enjoyed developing an app that everyone who works or studies at MSVU uses everyday.

Wanda's vision or dream for women in her field is to see more women in Computer Science so that you can have many perspectives.

Wanda's advice for 14 year old women pursuing a career in IT is to not let people tell you that you can't do it – don't believe them. She said to stick with it and to take the coop option if available. She said to find a program that gives you a broad spectrum of areas of IT so that you can pursue different options such as one that includes programming, records management, training skills,

Career Impact

Wanda's program of study in Information Management helped benefit her career as it gave her all the basic skills she needed to succeed. The program included a lot of records management, learning how to write training manuals, systems analysis, and design. It was a well-rounded program that also included a high level of communication courses such as how to write letters, emails, how to communicate to end users and the tech people who administer and build the systems. She found the communication classes very beneficial in her current career.

Wanda said Don't be afraid to make mistakes – it's okay. You learn that way. Be yourself and be okay with making mistakes and learning from them and owning those mistakes – acknowledge it and move on.

Wanda's career helps society and communities by helping the MSVU community every day, including the faculty, staff, and students.

Software Developer



Sreejata Chatterjee

*Head of Product and
Cofounder at Lead Sift
(acquired by IDG
Canada in 2021)*

Sreejata manages her product – a whole software system-ensuring its meeting all her customer needs.

She also works on finding customers, and is responsible for the finance, accounting, and human resources aspects of the business.

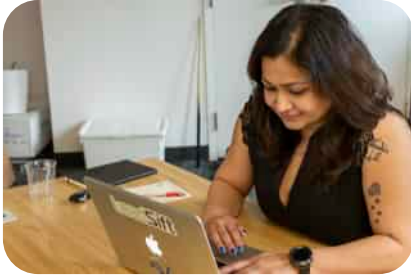
Career/Educational Path

Sreejata was first introduced to Computer Science in grade 4 and really liked it. Her parents were both scientists, but she didn't want to do what her parents did or be pressured to go into chemistry. She enrolled in a 4-year degree in Computer Science at Dalhousie University.

Sreejata grew up in Calcutta, India and moved to Halifax in 2002 when she started her degree. She started a Master's degree in Computer Science directly after finishing her undergraduate degree but she did it part-time and worked to help pay for the degree. She didn't finish the degree, as she started her own company which started off as a project within the Master's degree. She advised that you don't necessarily need a Master's degree to get a job in this field, but she did it because she loved technology. She said if you are interested in doing research in Computer Science then you also need a PhD.

On a day-to-day or weekly basis, Sreejata manages her product – a whole software system-ensuring it's meeting all her customer needs. She also works on finding customers, and is responsible for the finance, accounting, and human resources aspect of the business.

The product is a marketing intelligence software that determines who is showing intent for business-to-business products and then that information is sent to their customers. Her team of 13 do this by using automated software that crawls the internet to determine what people are looking for.



Sreejata also talks to customers, manages sales teams expectations, makes sure customers are happy and finding what they need, and makes sure that the tech team are not being overwhelmed.

Qualities & Skills

Qualities and skills that are a good fit for her career include patience and attention to detail, curiosity, and the ability to see possibilities of what you can do with technology.

Sreejata would describe herself as a skeptical person and needs to be able to visualize what steps are needed to get to point “A”. She is very practical, good with math but emphasized you don’t have to be an expert, just have an interest in it. She said “just because you are not good in math doesn’t mean you can’t get into Computer Science. Math is very theoretical and she doesn’t use math in everyday life.



Career Highlights

Sreejata's most enjoyable project was one she worked on in university with an airline company (Boeing). They were having issues with their plane's tires blowing out before and after takeoff and landing. Their engineers did a report, but they were only collecting information. What she and her student group did was to take the information digitally and convert it into a format where they could run algorithms on it so they could start predicting when the blowouts would happen. For example, the technician repairs the rotor five times, then the plane lands another 20 times and then its time for a tire change because after that there were five tires that blew after this sequence of things

LeadSift
a Foundry company



Sreejata's favorite part of her job is solving new problems every day and getting customers to say "wow". She said she loves to see her team of developers beaming with pride knowing they are building something awesome and useful for their customers.

Not much surprised Sreejata about her degree in Computer Science, as she knew what she was getting into, but she learned a lot in her journey of coming to Canada as an immigrant from India and building a successful business and selling it for multi-million dollars!



Career Impact

Sreejata's degree in Computer Science helps society and communities by helping large companies achieve success.

Sreejata also volunteers teaching women and kids about machine learning, hosts a meetup group and is a board member of the Halifax Community Fridge.

She said Computer Science pays well, so she can do good things with her money. She said there is massive opportunity for philanthropy and making the world a better place and that really excites her. For example, she can build software to help make education more accessible and affordable by just using her phone.

Sreejata's program of study benefited her career as it trained her to do Computer Science and thereby helped execute their business idea into a very successful venture.



Sreejata's advice for 14-year-old women is to have a thick skin. She said people will try to prove they are better than you.

Sreejata's vision or dream for women in her field is the hope that women are more visible and that more women enroll in Computer Science. She said she must prove herself repeatedly to others before she can gain their trust because she is a female.

Sreejata also advised to stick with it, and it's very important to find a good manager that will help mentor and encourage you.



Software Engineer



Rebecca Ansems
CashApp

Rebecca is on the lending team for CashApp's 'buy now, pay later' program doing iOS work. She is also involved with user interface for this program, which entails a lot of reading, writing code, asking questions, and looking through various diagrams to get a handle on how the lending products work.

Career/Educational Path

What led Rebecca to her degree in Computer Science was her love of technology and the fact she had good math scores in high school so she thought it would be a good combination. However, she thought she wouldn't like coding as she tried to learn it on her own and it didn't stick! She found she needed a formal learning environment like a classroom setting. She thought she would end up doing a project management role but when she went to university, she found she really liked the coding.

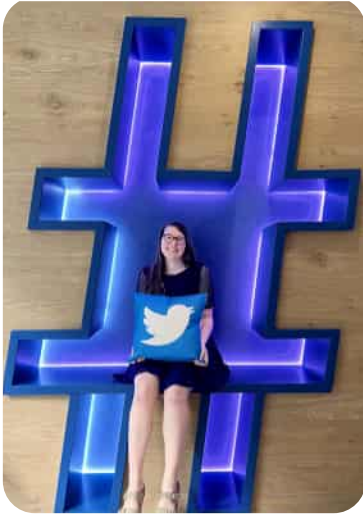
Rebecca grew up outside Kentville, Nova Scotia and now lives in Denver, Colorado. Rebecca enrolled at Dalhousie's Bachelor of Computer Science with a minor in math and also chose the co-op option. Her education took an extra year. She also did an internship with Twitter, in addition to the three co-op terms she worked with Ubisoft Halifax. She doesn't have plans to do her Masters at this time, but did indicate you can start with a higher salary with a Master's degree.

On a day-to-day or weekly basis, Rebecca starts her day with an on-line meeting, as she works from home. The meeting is to go over their previous day, plans for the rest of the day, and to discuss fixing any problems that may have arisen. From there, she usually has more meetings with her project managers, designers or engineers, then coding the rest of the day and usually ends her day with a meeting with her manager to discuss her career progress and how current projects are going.

Qualities & Skills

Qualities and skills that are a good fit for her career include being a logical thinker, creative, problem solver, and particularly patience, as it can sometimes take days to solve a problem.

Rebecca would describe herself as laid back, creative, a problem solver, and can go with the flow. She is also a logical thinker and can think outside the box.



Previous to her current job, Rebecca worked as an iOS Mobile Software Engineer at Twitter and was responsible for the front page of Twitter's main headline where all the main tweets are seen. She was also in charge of making new features, moving user interface around, and adding things.



Career Highlight:

Rebecca's favorite part of her job is the start of a new project when everyone is excited, including the leadership and team members. At this stage, you can be more creative with your code, and push some limits a little bit more than when things are solidified.

What surprised Rebecca about her career as a Software Engineer is how understanding her management team is regarding work-life balance. They understand staff may have rough days and may not produce as much as other days and they are perfectly okay with that. No one is expecting you to show up at 100% every day. They understand people have families and may have to leave early to pick up their kids and then work an hour or two in the evenings.

Rebecca's most enjoyable project was when she worked on the re-haul of the front page of Twitter as it was exciting to go through the entire process of re-branding of the entire app. She said ultimately the public hated it so they deleted it, but it was a great learning experience.

Rebecca advises that you must be very willing to learn all the time. For example, in her field, you need to learn a new language occasionally, but said it is easy to learn once you know one.



Career Impact

Rebecca's program of study in Computer Science helped benefit her career as the first two years of the degree was very important and gave her the entire basis to be able to do her job. She said it felt a lot like a trade school than a regular education. The following two years of her degree was theoretical. It involved a deeper understanding of how systems work on the very lowest level. She also said, that as a software engineer, you learn a lot on the job such as programming techniques, as well as learning a lot from other engineers you work with.

Rebecca's career helps society and communities as Twitter is used a lot during natural disaster scenarios where you have to get the information out fast and as it's happening. Her career as a Computer Scientist in general is important as the entire world works on software and technology and every company needs mobile engineers to ensure the software is working as it should and is maintained.



Rebecca advised all students to enroll in "Intro to Computer Programming" or "Computer Science" for non-managers even if you have no intention of being a programmer as it is very helpful in any career you pursue. She also said that jobs in IT pay incredibly well even at the entry level and obtaining a job in IT is much easier than traditional STEM fields.

Rebecca's vision or dream for women in her field is to see more women enrolling in information technology programs, and specifically in programming so that she is not the only woman on her team of 15.

Rebecca's advice for 14-year-old women pursuing a career in Computer Science is to be self-confident and to be willing to work hard to be the best. She also advised that it is important to have a good fundamental understanding of how math concepts work. She said you don't have to be really good at math for a career as a software engineer, however, some sub-specialties do require it. She had to take advanced math in grade 12 to get into her degree and you do have to take some math classes in university.

Software Engineer



Bimpe Ayoola

*Longbridge
Technologies Limited;
PhD Student &
Teaching Assistant*

Bimpe is a Software Engineer with extensive experience developing, integrating, migrating, and deploying core banking solutions and payment systems.

Bimpe is also a PhD Student and Teaching Assistant at Dalhousie University. She is conducting research on sustainable software development.

Career/Educational Path

What led Bimpe to her degree in Computer Science was her love of mathematics when she was younger. Originally, she considered a career in statistics because she thought computer science was only related to computer hardware. She talked to her sister who worked in a bank and she advised that Computer Science wasn't just hardware and suggested it would be a good career choice for her as she was very analytical and her math skills would be an asset. So she decided to go to the Federal University of Technology, Akure in Nigeria to study Computer Science in 2010. She graduated in 2015 and received an award for the best student in the faculty of Computer Science. She said she enjoyed university as she was exposed to the theoretical concepts. In her 4th year she had the opportunity to do an internship* at one of the largest banks in Nigeria. She worked with a team that wrote the script to process ATM transactions. After graduation she went back to work for the same organization.

After working in the technology sector for six years in Nigeria, Bimpe moved to Canada in 2021 to do graduate research in software engineering. She then transitioned into a PhD and plans to finish in 2027. She also collaborated with her lab teammates and advisor at the Dalhousie Software Engineering Laboratory to write a paper which was accepted at the software engineering conference being held in Australia. Bimpe will be presenting the paper in May 2023.

On a day to day or weekly basis Bimpe works remotely as a Software Engineer for a tech company in Nigeria working on core banking software. Due to the time differences she can work for the company in the early morning.

Bimpe is also doing her PhD research on finding solutions to create sustainable, ecologically friendly software. This entails a lot of reading, writing research papers, identifying gaps and inventing solutions to fill those gaps.



Bimpe also teaches Python programming to young students in grades 4-9 on-line and in person two days per week for IMHOTEP Legacy Academy at Dalhousie.

Finally, Bimpe is a teaching assistant, instructing software engineering courses for Dalhousie University Computer Science program. This involves physically observing students building software for various charity organizations and giving feedback.

Qualities and Skills

Qualities and skills that are a good fit for Bimpe's career as a Software Engineer include analytical thinking, creativity, patience, perseverance, attention to detail, and teamwork.

Bimpe would describe herself as analytical, as she enjoys breaking down complex problems into smaller components and finding solutions. She enjoys research, analyzing data, is a critical thinker and is creative. She thinks outside of the box and is empathetic and loves helping others. She said she can explain things in a way students get it.

What is an Internship?

An internship is a professional learning experience that offers meaningful, practical work related to a student's field of study or career interest. An internship gives a student the opportunity for career exploration and development, and to learn new skills.

Career Highlight:

Bimpe's favorite part of her job is discovering new solutions first hand and knowing that everything she is working on is addressing a real problem.

She also enjoys mentoring younger students as she can see herself in them. Bimpe said "it's rewarding to see them grow and succeed and it brings her joy to show them that they can reach any heights and any career". As their mentor, Bimpe tells students they shouldn't limit themselves because of their background.

As a Software Engineer, Bimpe loves helping tech startups build their team and manage their software. She has helped build various software applications to address financial solutions, banking problems, logistics, health care, human resources and employee management software.

What surprised Bimpe about her career as a software engineer was that it was more than computer hardware and that it wasn't a totally male dominated field. She was surprised to find out that it was a woman who developed the first algorithm. She now sees a lot of women doing great stuff in Computer Science and moving into more roles in Software Engineering.

Bimpe's most enjoyable project so far was the work she did on redefining the workplace and how companies had to adapt to remote work models due to the pandemic. The focus was on how remote working has affected team dynamics and productivity. After lots of interviews and analysis, she helped develop new practices to make sure productivity improved, including team bonding activities, rules on response time for email messages, etc.

As a Teaching Assistant Bimpe enjoys watching her students take a real world project and bring it to fruition.



Career Impact

Bimpe's program of study helped benefit her career as it taught her how to conduct research, think critically, and solve problems. It also taught her resilience and exposed her to industry experts she may not have met otherwise. In addition, it taught her to not easily give up on anything when she encounters issues or when things seem unclear.

Bimpe said her program has helped her feel she can fit in anywhere and be able to see a problem and try to propose solutions to that problem whether in health sector, or the financial sector.

Bimpe's career helps society and communities by contributing to the development of software that is sustainable, environmentally friendly and inclusive, and considers the interests of everyone.

Bimpe advised young women pursuing a career in Computer Science to "not be afraid to make mistakes or fail, as you won't be able to move forward. Failure is at every level you get to. Move past it and learn from it".

Bimpe's vision or dream for women in her field for the next 25 years is to see women take lead roles in Computer Science fields and to continue to blaze the trail and be leaders. She dreams of a future where women are represented in every area of technology.

Bimpe's advice is to "learn from your mistakes – don't give up on it. Nothing is perfect. Don't be limited by your background or your color. Go for your dream and you will see yourself excelling."

Bimpe was elected as the Computer Science Canada / Informatique Canada Women Representative on the Student and Postdoc Advisory Committee, representing the interests of women across almost 60 universities in Canada.



Questions to Ask Yourself Before Deciding on a Career

- What do you like to do in your spare time?
- What energizes you?
- What kind of environment would you like to work in? (ex. office, outdoors, a lab, etc.)
- What do you want to wear to work?
- How often do you want to change projects?
- What sorts of hours do you want to work?
- Do you want to travel?
- Would you like to work independently, or as part of a team?

Interested in a particular career? Ask a trusted adult if they know anyone who could talk to you about it.



Questions to ask a Role Model

- What attracted you to this field?
- What do you like most or least about this position or field?
- Describe a typical day or week?
- What steps did you take to break into this field?
- What skills are most helpful in your job? How can I develop them?
- To what professional associations do you belong?
- What advice would you give somebody interested in your line of work?

Useful Resources

- www.Wiseatlantic.ca - Mentor Videos; Posters, etc.
- www.Yourfreecareertest.com
- www.exploreengineering.ca/discover-engineering
- www.skillsns.ca - Skills Canada
- www.Techsploration.ca
- www.webtools.ncsu.edu/learningstyles/
- www.vark-learn.com (Questionnaire for Teens)
- www.univcan.ca/ - links to all of Canada's universities and colleges, accompanied by useful facts and statistics, as well as a searchable database of study programs
- www.cybermentor.ca (mentor stories)
- www.explorecareers.novascotia.ca

Career Competencies

Competencies are the knowledge, skills and attributes you can develop in every aspect of your life.

- Analytical
- Inquisitive
- Problem Solver
- Logical
- Observant
- Collaborative
- Persistent
- Organized
- Independent
- Creative
- Effective Communicator
- Planner
- Team Player

Doodle Page for You

Brainstorm images or words that you associate with your future.

About WISEatlantic

The Women in Science and Engineering - Atlantic Region (WISEatlantic)

program aims to shift gendered STEM stereotypes. We empower girls to consider Science, Technology, Engineering and Math (STEM)-based careers by raising their awareness of the diversity of jobs within these fields, and enabling them to visualize themselves working in these fields. WISEatlantic also supports early career women in STEM through professional development and networking opportunities.



www.WISEatlantic.ca

For up-to-date information on events, resources and articles of interest, connect with us!



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