

# Nikki McIntyre

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<https://nikkimcintyre.com/>

## *Skills:*

- **Knowledgeable in programming:** Has used and is comfortable with, HTML (Bootstrap), CSS, JavaScript (Vue.JS), Java, C#, Python, WordPress.
- **Ambition:** Passionate to learn about new technology and dedicated towards growing their skillset.
- **Collaboration:** Enjoys working in team. Can efficiently and effectively communicate with groups of people of various sizes about what needs to be done. Uses the group dynamic to maximise what can be done in the best way possible.
- **Initiative:** Will seek out ways to solve issues without any guidance first and see if a solution is possible.

## *Professional Accomplishments:*

- **Front end development:** Created various webpages through all my own code. Using HTML, CSS and JavaScript as well as Bootstrap and Vue.JS. Created the pages up to the design that was assigned with them. The pages were all made in a timely fashion according to the complexity of the proposed design. This led to my supervisor being able to work on other pages knowing I was self sufficient with the work assigned to me.
- **Database Design:** Took 7 scattered excel files all carrying related date and wrote them up in Microsoft Access before deciding to remake it and all the relevant data in MySQL. Working with nontechnical people however proceeded to write a C# front end and made it easy to input and delete data for the layperson to do. This allowed my company to input new client's data significant faster as well as having less files to keep track of.
- **Instructor:** Created from scratch 3 courses about Microsoft excel, beginner, intermediate and advance. Taught these classes once every 2 weeks in front of 6 clients. Going over the material and meaningfully answering any questions as they cropped up. This resulted in clients becoming more knowledgeable and marketable on their resume clearly outlining this skill.

## *Relevant Employment:*

### **Junior Developer, Curbza, Halifax, NS**

March 2021 – Present

- Created frontend using HTML, CSS, JavaScript as well as Bootstrap frameworks and Vue.js. Self teaching the required skills when unfamiliar with a certain task or feature. Ensuring the designs that were given were created as required.
- Communicated clearly with the rest of the team in daily scrum meetings about progresses and pain points there were and listening carefully to feedback provided and offer my own criticism towards their projects.

**Information Technology Resource Specialist**, TEAMwork Cooperative, Halifax, NS

September 2017 – July 2019

- Streamlined the client tracking system from scattered Excel files, using Microsoft Access to organise the dataset, then using SQL as a backend and C# as a frontend and using Visual Studio to increase efficiency of finding client information drastically.
- Created workshops from scratch on Microsoft Excel and ran biweekly workshops on all the key concepts to a diverse set of 6 clients at a time.

*Other Employment:*

**Teaching Assistant**, Saint Mary's University, Halifax, NS

September 2018 – April 2020

- Marked assignments fairly and according to professors' guidelines for 3 different courses for anywhere from 25 to 50 students and fairly explained on all the grades why they were assigned. Answered any concerns the students had about the mark, and ensured the professor was kept aware of what I was doing.
- Worked independently in order to mark assignments. Meeting any deadline set by the professor while still making sure guidelines were upheld.

**Vice President Of Finance**, 2 Junior Achievement Companies, Sackville, NS

September 2015 – April 2015

September 2014 – April 2014

- Won Company of The Year against 6 other companies. The award is for the company who pitched their idea the best to a group of judges, produced and sold their project in the best way, and were the most consistent with data entry and keeping the headquarters up to date.
- Optimised and automated an excel document to reduce the amount of times data had to be entered when reused in multiple sheets.
- Produced our educational colouring books including creating and printing the images using Adobe Software and creating our own custom bindings from coloured ribbons while finding the most cost-effective techniques to produce and market the product.

*Volunteer Positions:*

**Vice President**, Saint Mary's Debate Society, Halifax, NS

April 2021 – Present

- Created and performed instructive seminars to assist in teaching novices and pros alike in the different aspects of how to make convincing argument. While also constantly checking in with the novices to ensure they are having a good time and enjoying their activities with the society.

**Vice President**, Saint Mary's Math and Computer Science Society, Halifax, NS

September 2021 – Present

- Assisted the executives with planning and hosting various types of activities for the society. Kept the society up to date and any concerns they had were being met/

*Education:*

**Bachelor of Science major in Computer Science**, expected graduation May 2022, Saint Mary's University, Halifax, NS