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## Work Experience

### Application Programmer Analyst

Ministry of Education – Toronto, Ontario  
June 2017 – August 2017

- Developed tools and applications for internal ministry use
- Created scripts to automate testing of large-scale ministry web applications
- Created and maintained frameworks and libraries to improve automation tasks
- Tasked with reporting and tracking bugs; maintained scripts based on changes in GUI and functionality

### Web Designer

Signs Express – Toronto, Ontario  
February 2017 – May 2017

- Designed and maintained custom developed websites tailored to the client's needs
- Set up domain and hosting for client to be used for the website
- Followed up with customers to ensure full satisfaction with end result

### Sales & Product Repair

Tech Gates – Oakville, Ontario  
July 2014 – August 2014

- Trained to repair various electronics such as reinstalling OS or replacing hardware components
- Set up and maintained Point of Sales software to use in-store
- Tasked with creating and maintaining company website

## Education

### McMaster University – Software Engineering

September 2016 – Present

### North Toronto Collegiate Institute

September 2012 – July 2016

## Skills

- Skilled in object oriented programming using Java, C# and Python
- Experienced in front-end development using HTML, CSS and Java Script
- Knowledgeable about the software development life cycle and application testing and automation. Experience with JIRA, HP ALM, UFT, and Selenium
- Familiar with both Windows and Unix operating systems, including shell scripting
- Efficient with engineering software such as Maple, MATLAB, and Autodesk Inventor

## Achievements

- Designed and developed a video game modification, in Java, that gained more than 38,000 downloads and has been played 1.8 million times
- Created an automation reporting tool that was implemented in testing multiple ministry applications including OSAP, CCLS and PARIS
- McMaster University - Engineering Design Showcase 2016 Winner
- McMaster University - Honors Level III Award
- Scored 96% on the University of Waterloo Junior Canadian Computing Competition