

Technical Skills

Languages: Visual Basic, Java, C, C# and Python

Web Programming Tools: HTML5, CSS3, JavaScript, JQuery, Node.JS, AngularJS 1.0

Platforms: Windows XP/7/8, Server 2008/2012, Linux

Version Control: SVN, Mercurial, Git

DBMS: PostgreSQL, MySQL, MongoDB, Microsoft Access, FileMaker

Education

University of Toronto – Toronto, Ontario

Bachelor of Science, Computer Science

Expected 2018

Work Experience

Webpage and Database Management Analyst

Sept 2015 – Present

University of Toronto, Department of Biochemistry – Toronto, Ontario

- Analyse statistical information and managing database
- Assisting in administration and development of departmental website

Student Technical Support Assistant

Sept 2015 – Present

University of Toronto, E. J. Pratt Library – Toronto, Ontario

- Providing guidance to staff and library patrons in use of computing equipment and software applications
- Assisting in maintenance of the library's computing equipment and e-resources

LAN Administrative Assistant

Sept 2014 - Apr 2015

University of Toronto, Department of Chemistry – Toronto, Ontario

- Developed a script to extract data from log files to database using Python
- Configured DD-WRT on a router and modifying iptables from requirements
- Assisted with updating and the maintenance of department website and course website using Word Press and HTML

Software Developer Intern

May 2014 - Aug 2014

Tertec Enterprise Inc. – Markham, Ontario

- Established a file uploading system using Microsoft Visual C#
- Worked in a team to design a user friendly UI

Projects

E-Vents

Dec 2015

- A social networking site geared towards connecting gaming enthusiast to community gaming events
- Developed authentication system and user management tool

Project CS

Oct 2015

- An online degree planning tool for Computer Science students. Provides course recommendations, suggestion and visualization of course path
- Implemented visualization of course taken in a network graph format