

Alex Park

** This resume is for online posting. Please check my portfolio for the contact information*

Technical Skills

- Strength in Object Oriented Programming language, especially Java
- Adept at designing and implementing programs following MVC pattern effectively
- Develops Java N-tier database applications utilizing Tomcat, Servlets, JSP, and MySQL, and follow up debugging
- Experience with hosting a web application on the clouding platform of Microsoft Azure
- Capable of designing dynamic responsive web applications using JavaScript, jQuery, PHP, HTML5, and CSS3
- Strong understanding of Web security concepts and protection mechanisms utilizing SSL
- Comfortable with source code management tools such as Git
- Proficient with designing, building and querying databases
- Solid understanding of relational databases and entity relationship diagrams
- Concrete knowledge of networking systems, TCP/IP layers, routers, and IP addressing
- Comprehensive knowledge of computer hardware, and operating systems - Linux, Unix, Windows
- Familiar with the concept of the system development life cycle, and agile methodology
- Able to analyze and troubleshoot complex problems logically, based on desired rules

Other Skills

- Consistently demonstrates an excellent customer service focus and responds accurately and quickly to requirements
- Excellent interpersonal, communication, and written skills proved by previous work experiences
- Great team player who motivates team members to sustain exceptional performances with positive attitude
- Able to manage time and organize multiple priorities simultaneously to ensure that objectives and deadlines are met

Education

Software Development and Network Engineering Co-op Program

Sep. 2014 - Present

Sheridan College, Oakville, ON

- Currently in 2nd year of 3 year advanced diploma program, maintaining a **4.0/4.0 GPA**.

Course highlights: Enterprise Java, Database Designing and Implementation, Data Network and Configuration, Web Development, Computer Architecture, System Analysis and Design

Projects:

- Produced 'Pong Game', a tennis game playing with a computer, using JOGL(Java OpenGL)
- Created 'GoFit' application tracking a user's body fitness in Java utilizing JSON and Swing
- Built 'Baseball Number Game', a web app, based on JavaScript and established login system using PHP and MySQL

Work Experience

Barista / Customer Service

Apr. 2014 - Jan. 2015

Starbucks Coffee Company, Oakville, ON

- Provided excellent customer service and followed all company policies and procedures, including safety standards
- Completed multi-tasks (ex: stocking, counting, or cleaning) each hour while serving customers
- Acquired the necessary knowledge for each promotion season to provide information to customers

Activities & Interests

- **Coding Syndicate of Sheridan** – part of a team learning Android as an independent study *Since Feb. 2015*
- Keep up to date with new technology and watch TED talks
- Work-out regularly and enjoy doing outdoor sports - Swimming, Snowboarding, Soccer, and Basketball

Portfolio is available online at <https://alexpark90.github.io>