

KARIM KHOJA

Burnaby, BC | 604-652-2850 | kkhoja@sfu.ca | karimkhoja.tech

TECHNICAL SKILLS

Languages: C, C++, C#, Java, Python, HTML, JavaScript, CSS, PHP, Objective-C, MySQL
Experience in: Linux, MS SQL Server, SSRS, Object Oriented Programming, Data Structures and Algorithms, Mobile App Development, Game Development, Git, Github
Applications: Visual Studio, NetBeans, VS Code, Visual Paradigm, MS SQL Server
Frameworks: ASP.NET, MVC, WCF, Bootstrap, WordPress, JSP
Additional skills: CCNA Networking, CompTIA A+ Hardware and Security, Active Directory

EDUCATION

Bachelor of Science - Computing Science **May 2019 - Present**

Simon Fraser University, Burnaby, BC

- Currently in third year - Expected Graduation: 2023

Advanced Diploma - Computer Programmer Analyst (3 years) **Jan 2013 - Apr 2015**

George Brown College, Toronto, ON

- *Dean's List in 2013, 2014, and 2015*
- Scholarships for Excellent Merit (CGPA of 3.8) and contributions to the College Community

TECHNICAL WORK EXPERIENCE

Applications Services Analyst - Co-op **Apr 2021 - Dec 2021**

Microserve, Burnaby, BC

- Provided software support services to the company's employees for the various in-house software, databases, and reports
- Developed and maintained desktop & web applications using C#, HTML, and CSS in Visual Studio
- Developed and updated reports using SQL in SSRS using SQL Server Management Studio
- Created technical documentation for all the work performed and accomplished

Application Developer - Internship **Nov 2015 - Feb 2016**

Hoods Guru Inc, Toronto, ON

- Developed an android app to find popular attractions in various cities using Java
- Built a database using MySQL for storing and managing the company's data

IT Support - Internship **Jul 2015 - Oct 2015**

Ismaili Council for Canada, Toronto, ON

- Installed, updated, and worked with software, and provided solutions to hardware problems
- Updated the database with new and existing customer information

VOLUNTEER EXPERIENCE

Computer Science Peer Tutor **Sep 2021 - Dec 2021**

Simon Fraser University, Burnaby, BC

- Assisted Computer Science students with their assignments and coding problems

Coding Instructor for iCompute **Sep 2020 - April 2021**

Ismaili Council for Canada, Vancouver, BC

- Assisted the youth (ages 10 to 14) in learning various programming concepts using a web application called 'Scratch'

TECHNICAL PROJECT EXPERIENCE

Arcade-style 2D Game - Dungeons and Dragons **Jan 2021 - Apr 2021**
CMPT276: Introduction to Software Engineering - Simon Fraser University, Burnaby, BC

- Developed a graphical user interface for the game using the Java Abstract Window Toolkit and made use of Java classes

Capstone Project - Android Application **Jan 2015 - Apr 2015**
COMP 3059 - Capstone Project I, George Brown College, Toronto, ON

- The team collaborated with MVS Group Inc, and developed an android app for calling, texting, video calling, and file management for the company

Snake Game and Card-matching Game **Sept 2014 - Dec 2014**
Game Programming, George Brown College, Toronto, ON

- Developed the classic snake game using C# where the snake must avoid bumping into itself on its way to a destination earning a point. And developed a card matching game android app where the player must unfold cards one by one and finds the right matching pair.

Electronics Sales Website **Jan 2014 - Apr 2014**
COMP 1230 - Advanced Web Programming, George Brown College, Toronto, ON

- Developed a website for selling Electronics using HTML, CSS, JavaScript, and PHP, through the Bootstrap framework, and developed a MySQL database for data management.

Bookstore Website **Aug 2013 - Dec 2013**
COMP 3095 - Web Application Development using Java, George Brown College, Toronto, ON

- Built a user-friendly online sales website using Java for a Bookstore using Java, and programmed the website with JSP, Java Servlets, and Classes (JavaBeans), and the MVC Architecture

TECHNICAL COURSES

Technical Support Fundamentals Course by Google, Coursera **Oct 2020 - Dec 2020**
Networking, Operating Systems, Troubleshooting, Hardware, Software

The Web Developer Bootcamp by Colt Steele, Udemy **July 2020 - Sept 2020**
HTML5, CSS3, JS, Bootstrap 4, NodeJS

OTHER WORK EXPERIENCE

Sales & Customer Service Specialist (Part-time) **May 2019 - Apr 2021**
Bell Canada, North Vancouver, BC

- Helped customers by providing personalized services and meeting their cellphone needs
- Fixed some technical problems in computers, printers, and other devices
- Addressed customer complaints and concerns, and developed positive customer relations

Sales Supervisor (Full-time) **Nov 2016 - Apr 2019**
Rogers Communications Inc, North Vancouver, BC

- Supported the regional manager in increasing the monthly sales revenue by 15%
- Monitored the sales performance, budget, and store operations.
- Recruited and trained sales associates in becoming high-selling and hardworking team members