

Ravi Ramchand

raviramchand@outlook.com | <https://www.linkedin.com/in/ravi-ramchand/> | <https://github.com/RaviRamchand>

SUMMARY OF QUALIFICATIONS

- Software Development and Network Engineering graduate from Sheridan College
 - Academic experience with various frontend and backend languages
 - Strong written and verbal communication skills gained in a fast-paced environment
 - Ability to work independently and collaboratively on a team
-

TECHNICAL SKILLS

- Languages: Java, C#, Python, SQL, Kotlin, Swift
 - Web: HTML, CSS, JavaScript, Spring Boot, REST, jQuery, JSON, React.js
 - Tools: Git using CLI, GitHub, GitHub Desktop, JUnit, Postman, SQL Server, Android Studio, Xcode
-

EDUCATION

Software Development & Network Engineering

September 2020 - April 2024

Sheridan College Institute of Knowledge & Advanced Learning

- Cumulative GPA of 3.60/4.0

Academic Skills:

- Created console based applications using Java
- Designed and built responsive web applications using HTML, CSS, and JavaScript
- Constructed dynamic web applications using SpringBoot framework in Java
- Built and consume RESTful web services using SpringBoot
- Created Android applications using Android Studio and iOS applications using Xcode

Computer and Network Support Technician

September 2018 - April 2020

Humber College Faculty of Applied Science & Technology

WORK EXPERIENCE

Applied Computing Tutor (Co-op)

May 2023 - August 2023

Sheridan College, Oakville, ON

- Provided in-person and online one-on-one and group sessions for Python and Java
- Created Kahoots and Quizlets for Java and Python for student study use
- Hosted Java and Python Exam Crams before Midterms

Software Developer (Co-op)

September 2022 - December 2022

S+C Partners LLP, Mississauga, ON

- Utilised Business Central AL to create/modify pages and reports that were deployed for client use
- Worked closely with mentors and supervisors to ensure code was error free
- Collaborated with the Project Manager to ensure successful performance of developed programs
- Used Git/GitHub for source code management

Code Sensei

April 2022 - September 2022

Code Ninjas Brampton West, Brampton, ON

- Collaborated with other Senseis to ensure a positive, fun, and safe learning environment
- Instructed Ninjas (5-14) through various coding and Lego Robotic projects
- Worked one on one with Ninjas to debug and fix code
- Provided feedback to the Ninjas parents after class

Junior Programmer (Co-op)

January 2022 - April 2022

Screen Industries Research and Training Centre (SIRT)

Toronto, ON

- Profiled (performance test) a Unity created avatar for iOS devices using Xcode's Frame Capture tool
 - Collaborated with a supervisor to analyse the Frame Capture results
 - Authored documentation to perform various tasks
-

HONOURS AND AWARDS

Student Experience Award - Applied Computing Capstone Showcase

November 2023

- Awarded for the capstone project my teammate and I created aimed to teaches students to code in Java

Graduated with Honours in Software Development and Network Engineering

June 2024