Tyler Cong

Contact Information

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Certifications

SC-900: Microsoft Security, Compliance, and Identity Fundamentals *August 2022*

AZ-900: Microsoft Azure Fundamentals *July 2022*

CompTIA A+ *May 2021*

Education

Honours Bachelors of Science, Computer Science Specialist *2021 - 2025*
University of Toronto

Ontario Secondary School Diploma *June 2021*
Louise Arbour Secondary School

Technical Skills

Programming Languages
Experience with C, Python, Java, Typescript, CSS, HTML

Frameworks and Databases
Mitre Att&ck, NIST, React Native, PyQT5, Android Studio, NEO4J, SQL, MongoDB

Tools
Splunk, Microsoft Active Directory, PFSense, Batch scripting, bash, shell, Azure, AWS, Jira, Trello, Figma, Git, Burp Suite, Docker, VMWare

Projects

Tabs - Front End Development *September 2022 - November 2022*

Languages, Frameworks, and Tools Used: Typescript, HTML, CSS, React Native, Git, Trello, Jira

- Developed parts of the front end of Tabs, a household management mobile application
- Utilized Git flow and Trello alongside Agile

CSCB07 Booking System - Front End and Design *July 2022 - August 2022*

Languages, Frameworks, and Tools Used: Java, Android Studio, Git, Jira, Figma

- Developed parts of the front end for the CSCB07 booking system, an android app used for management of venues
- Learned to use Git flow and Jira alongside Agile programming methodologies in order to complete deliverables for each sprint

Work Experience

City of Brampton: 2019 - 2021

Swim Instructor and Lifeguard
- Thoroughly explained concepts to students of all ages.
- Effectively responded to the concerns of customers with a focus on maintaining a safe environment.