

ASAD ALI KAZIM

Android Developer

Web Developer

Undergraduate

EDUCATION


University of Toronto September 2018 – May 2022

- Honors Bachelor of Science - **CGPA 3.87**
- Specialist in **Computer Science** – Software Engineering stream
- Major in **Pure Mathematics**

The Lyceum School September 2016 – May 2018

- Cambridge A levels – **4 A*'s**
- Cambridge O levels – **8 A*'s and 3 A's**

CONTACT

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 asadalikazim.github.io

RECENT EXPERIENCE

Software Developer at Tacit Corporation

2020

A four-month coop in multiple teams working in Agile Sprints

- As part of the Android Development Team, resolved dozens of tickets and implemented some features from scratch, which resulted in a smooth UAT for the app
- Integrated the Android project with Firebase Quality for the first time, identified hot spots for performance dip in the app which resulted in around 50 tickets
- As part of the Web Development Team, refurbished an entire website to comply with ADA standards which will become Ontario Law in 2021, hence increasing client and user acceptance for the website
- As part of the QA Team, manually tested and wrote automatic UI and Unit tests for Android and Web apps, which helped in CI and identifying and resolving bugs, resulting in a smooth UAT for the apps

Sudoku Unlimited

2020

A personal project representative of Android and Logical Skills

- A native Android app written in Kotlin using MVI architecture and incorporating most features of Firebase
- Goal of the app is to host 15 types of Sudoku puzzles, their generators, and checkers based completely on logic, resulting in an app which has an unlimited number of Sudoku puzzles unlike current apps

SKILLS

- Core Programming Languages – **C++**, **Java**, **Python** and **Kotlin**
- Database Management – **JavaSQL**
- Web App Designing – **HTML5**, **CSS**, **Bootstrap**, **Webflow**, **TypeScript**
- Android App Designing – **Android Studio**
- API Development – **Postman**, **SwaggerUI**, **Stetho**, and **OkHttp**
- Project Management Methodologies – **Agile**, **Scrum**
- Project Management Tools – **Git**, **SubVersion**, **Jira**, **Zephyr**, **Tempo**

AWARDS

- UofT **Dean's List** 2019
- UofT **President's Scholar** Award (\$7500)
- UofT **In-course Scholarship** (\$4500)
- **Valedictorian** for the Batch of 2018 – The Lyceum School
- **Certificate of Distinction** in University of Waterloo's CCC Junior 2017
- **Bronze Medal** in Pakistan in International Kangaroo Mathematics Competition 2017