ISMAIL S. AHMED

Markham, ON

EDUCATION

Toronto, ON University of Toronto Fall 2020 – May 2024

- BSc in Computer Science with Minor in Mathematics. Current GPA: 3.81
- Undergraduate Coursework: Software Design; Introduction to Theory of Computation; Introduction to Databases.

TECHNICAL EXPERIENCE

Projects

• **BinoculaRSS** (Fall 2021). A feature-rich RSS reader Android app, still currently under development. Acts as a news aggregate application like Reddit.

Technologies & Languages used: Kotlin, Jetpack Compose.

Open House App (Summer 2020). Created an interface that allowed realtors to create questionnaires that
they would attach to a QR code, which potential buyers could scan and then answer said questionnaire
Technologies & Languages used: Javascript (ES6), React, Amazon Web Services Lambda and DynamoDB,
Graphql, npm, Semantic UI

Languages and Technologies

- Python (Intermediate), Javascript (Familiar), ReactJs (Brief Experience), Scratch (Brief Experience), HTML & CSS (Familiar)
- AWS Lambda and DynammoDb (Brief Experience), Graphql (Brief Experience), Github Pages (Brief Experience)
- Git (Familiar), Bash (Familiar), Linux (Familiar)

EMPLOYMENT

TutorDoctor (November 2021 – Present) – Tutor

- Work with students one on one in order to craft a plan of action to fill in any educational gaps.
- Practice communication skills and being able to explain concepts at both a high and low level

North American Muslim Foundation (June 2021 - Sept 2021) - Multi-Media Developer

- · Assisted employees in trouble-shooting technical problems with printers, computers, etc.
- · Assisted in installation of various software on organization systems
- Set up windows installation on organization computers

ADDITIONAL EXPERIENCE AND AWARDS

• Dean's List Scholar (2020-2021): Achieved a 3.81 GPA during first year at the University of Toronto