A / H

AbdulAhad Hussain

COMPUTER ENGINEERING CO-OP STUDENT

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OBJECTIVE

Computer engineering student aspiring to learn all he can about designing and maintaining computer systems

AWARDS

- **York University Undergraduate Entrance Scholarship |** York University – 2018
- **Graduated as a Peel Scholar |** Stephen Lewis Secondary School - 2017
- **Academic Honors |** Stephen Lewis Secondary School – 2013-2017

SKILLS

- Exceptional communication skills gained through volunteering and tutoring
- Leadership qualities obtained through various volunteering experiences
- Good ability obtained by working on several projects
- Excellent at being organized and accomplishing new tasks
- Exceptional ability to stay organized and always eager to accomplish new tasks

EDUCATION

Ontario Secondary School Diploma

Stephen Lewis Secondary School

2013-2017

Bachelor of Engineering (BEng)

York University

In Progress (Undergrad Year 3)

QUALIFICATIONS

- Experience with Java and advanced knowledge of Object-Oriented programming
- Experience with Android Studio and using XML
- Created webpages incorporating HTML5, CSS and JavaScript
- Created an app on the Google Play Store using Java, XML and Firebase
- Knowledge of C and Bash Shell Scripts
- Ability to work within a team environment obtained through volunteer and employment experiences
- Knowledge of assembly programming using RISC-V

EXPERIENCE

Class Teacher

MYN, Mississauga ON, Canada / October 2019 – Current

- Taught a class of students from grade 9- 11 with different materials / strategies
- Directly responsible for assigning and reviewing homework, communicating clearly, and ensuring students learn in a positive working environment

Teacher Assistant (Voluntary)

Study Circle, Mississauga ON, Canada / October 2015 – June 2017

- Taught several students important core courses such as math and science in a school setting and demonstrated effective leadership, public speaking, time management, and teaching skills.
- Showed initiative by substituting for the teacher when she was unavailable

PROJECTS

- **Android Studio – Muslim Kitchen App (Link)**
  - A recipe app made on Android Studio using Java, XML and Firebase
  - Created from scratch and published on the Google Play Store
- **Website for My Portfolio (Link)**
  - A website created using HTML, CSS (Bootstrap) and JavaScript
  - Created to showcase my personal projects
- **Number Puzzle Game (Link)**
  - A game made on Java using Swing
  - Players must place the tiles in order from 1-15 by sliding to solve the puzzle

INTERESTS

- Exploring new programs and creating new projects
- Gaming
- Watching and playing sports such as basketball & soccer