ISSA HASSAN

5A Letourneau Street Ottawa, Ontario, K2J 5A7 (613) 894 0135, IssaHassan@cmail.carleton.ca

EDUCATION

Bachelor of Engineering (B.Eng.), Software

September 2014 - Present

Carleton University, Ottawa, Ontario

- Third year standing
- Relevant course work: Object Oriented Programming, Data Structures and Algorithms, Imperative programming, Computer Systems Foundations, Discrete Structures

WORK EXPERIENCE

Founder March 2016 – Present

Eventz, Ottawa, Ontario

- Creating a mobile application to connect people with events in their area
- Designing a simplistic and attractive user interface using XML and Google Material Design guidelines
- Writing efficient code in Java using algorithms and data structures concepts learned in class
- Designed an attractive landing page to give an online presence to the app using HTML and CSS

Tutor

September 2015 – April 2016

Chegg Inc., Santa Clara, California

- Teach Computer Science, Math and Physics to students online, obtaining a 90%+ student satisfaction rate
- Communicate with students across the world using text and visual diagrams

APPLIED PROJECTS

Television Show Tracker – Web App (2016)

• Created a web application that searches for television shows online, finds the show times and displays them to the user using Angular Js, Node.js and MongoDB

File Sharing Simulation – Course Project (2015)

• Created a simulation environment for a file sharing website that allows users to like and produce documents using Java and object oriented design principles

Forex Calculator - Android Application (2015)

• Published a mobile application to the Google Play Store that allows new forex traders to manage risk, calculate position size and calculate required margin using Java, XML, and Android Studio

TECHNICAL SKILLS

Languages: Java, C/C++, XML, HTML, CSS

Software: Android Studio, Eclipse, Pelles C, Dev C++, Atom