Kyle Kim

Contact Info

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Education

University of Toronto BSc

Computer Science Specialist September 2015 – April 2019 (Expected Graduation Date)

Member of

- -University of Toronto Computer Science Union
- -University of Toronto Robot Association

Relevant courses

- -Software design
- -Probability with computer applications
- -Software tools & sys programming
- -Introduction to databases
- -Programming on the web
- -Operating systems
- -Algorithm design & analysis (In progress)

Skills & Tools

-PYTHON -JAVASCRIPT

-CSS

-JAVA -HTML

-EXPRESS.JS -GIT

-REACT -ECLIPSE

Languages

-Korean (Fluent)

-NODE.JS

-English (Fluent)

Relevant Experience

WEB DEVELOPER

2016-2017

KOREAN CANADIAN CHAMBER CONCERT

As a web developer, I have consulted with a client who needed a webpage to promote their concert and developed a web page based on their needs.

Accomplishments:

- Analyzed client's need and chose the appropriate solution to solve their problem.
- Developed a Search Engine optimized page that follows web standards using Wordpress, HTML/CSS and PHP.
- Developed a responsive page.

FRONT-END DEVELOPER

2017

FORWARD

As a Front-End developer and product owner of the project, I have participated in creating a web application that helps people to donate their money in a more transparent way.

Accomplishments:

- I have identified user persona and Minimum Viable product.
- Using **React**, and **HTML**, I created high fidelity mock-ups of the page, as well as the functioning front end of the application.
- Using Git, I contributed in an Agile project group, where I have successfully deployed my code and managed the progress of the application using different branches.

SOFTWARE DEVELOPER

2014-2015

EARL HAIG SECONDARY SCHOOL

Using **Python** and **CSV**, I developed a software that keeps track of student attendance records and analyzes collected data to determine how often each student participated in club activities.

Accomplishments:

- Provided a solution that has reduced the time of analyzing which clubs and students are active by 80%.
- Teachers and club admins' task of tracking each club activity has become more reliable and automated.

Projects

BANDROID

Developed a Web application that finds and buys tickets of nearby musical events using REST APIs, **MongoDB** and **Express.js**.

MARK CALCULATOR

Developed an **Android** app that collects students' received marks and calculated the mark that will be required to achieve a desired final grade.

PYTHON 2.7 – 3.5 CONVERTER

Developed a **Python** software to aid the conversion of python 2.7 code to 3.5 compatible code by detecting certain syntax patterns.