# Ryan Hoang

(343)987-2481 - hoan0094@algonquinlive.com - LinkedIn - Portfolio - GitHub

Programming Language Proficiency: Java, SQL, Javascript, HTML/CSS, PHP, C

Software Tools: Eclipse, VMWare Workstation, Microsoft Office

Frameworks & Platforms: Bootstrap 4, Jquery

Database Management System: PostgreSQL

### **Education**

### **Computer Engineering Technology – Computing Science**

Sept 2019 - Present

Algonquin College, Ottawa ON

- Dean's Honours List
- GPA 3.92 / 4.0
- Selected Coursework: Object Oriented Programming (Java), Database (SQL), Network Programming, C
  Programing, Data Structure, Web Programming

# **Related Experience**

#### Front-end Web Developer (Internship)

June 2018 - Sep 2018

#### FPTS Joint Stock Company, Hanoi, Vietnam

- Developed the mock-up stock price board for the company using HTML5, CSS3, Javascript
- Improved **Javascript** knowledge by finishing online courses
- Improved coding skills by having many side projects
- Achieved Free Code Camp **Javascript** certificate

# **Personal Projects**

Stock Price Board (HTML5, CSS3, Bootstrap Javascript, Jquery)

- **Github:** https://github.com/minhduc09/price-board
- **Description**: A mock up price board from random self-generated data. The price board has algorithms to process real data.

#### Calculator (HTML5, CSS3, Boostrap, Javascript)

- **Github:** <a href="https://github.com/minhduc09/calculator">https://github.com/minhduc09/calculator</a>
- **Description**: A well-designed calculator with fully basic functions.

#### Snake game (HTML5, CSS3, Boostrap, Javascript)

- **Github:** https://github.com/minhduc09/snake
- **Descriptions**: A classic snake game developed with canvas HTML.

#### **Database for Customers and Employees** (PostgreSQL)

- **Github:** <a href="https://github.com/minhduc09/Customers-Database">https://github.com/minhduc09/Customers-Database</a>
- **Description**: An academic project at Algonquin College. A database of made up customers data, got analized using SQL Insert, Select, Join.

#### **Other Work Experience**

#### SAT Instructor - The Princeton Review - Ottawa, ON

Jan 2020 - Present

- Teach high school students SAT course and prepare enough knowledge for them about college admission
- Help individual students to improve their weakness if needed by tutoring
- Write reports of students' progress for the company and parents

## References

Daniel Cormier - Professor at Algonquin College - cormied@algonquincollege.com