# **TONG HA**

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### **SUMMARY**

My name is Tong Ha, a graduate student with Bachelor of Computer Science degree with a passion in Software Development. Strong knowledge in ReactJS, Redux, OOP, Hibernate, Spring Boot, Relational Database. Experienced team leader skilled in Java and MySQL.

#### **SKILL**

**Front-end**: React JS, HTML5, CSS3, JavaScript, Redux, Axios, Bootstrap, Material UI.

Back-end: Java, J2EE, Spring, Spring Boot, Spring data JPA, Spring JDBC, Spring Security, Basic Nodejs

Webservice: REST, REST API

**Database**: MySQL, SQL Server, Basic MongoDB

SDLC: Agile Version Control: Git

IDE: IntelliJ IDEA, Visual Studio Code, Microsoft SQL Server, MySQL Workbench

**OS**: Windows

Language: Vietnamese (Native Speaker), English (Speaking, Reading, Writing, Listening)

### **EDUCATION**

University of Houston-Downtown, Houston, TX

JANUARY 2020 - DECEMBER 2021

**Major**: Computer Science

**GPA**: 3.94

Honors: Dean's List, 3 semesters

**Relevant Coursework**: Software Engineering, Database Systems, Digital Logic, Object-Oriented Programming, Intro to Theory of Computation, Web Programming, Programming Language Concepts, Operating Systems, Data and Information Structures, IoT, Natural Language Processing.

## Houston Community College, Houston, TX

Major: Computer Science, Information Technology

**GPA**: 3.24

**Honors**: Dean's List, 3 semesters - Honor's List, 3 semesters

Relevant Coursework: Computer Application I, Programming Fundamental I, II, and III, Computer Organization.

## **RELEVANT PROJECTS**

JANUARY 2020 - MAY 2020

### Team Leader, School Management Project – University of Houston-Downtown, Houston, TX

- Collaborated with a group of 5 to the design and stimulate application's UI, functions, database, and report for a desktop application delivering University services where professors and students manage their courses.
- Utilized Java, Spring Boot, React JS, HTML5, CSS3, JavaScript, Redux, MySQL, and GIT.

AUGUST 2020 - DECEMBER 2020

## Independent, Binary Search Tree Visualization Project – University of Houston-Downtown, Houston, TX

- Design a desktop app visualizing how a binary search tree work with several functions such as Add Node, Search Node, Remove Node, Find Lowest Common Ancestor.
- Utilized Java, JavaFX, CSS.

## **EXPERIENCE**

JANUARY 2017 – DECEMBER 2017

## **DiCENTRAL LTD** – *Vietnam*

## **Frontend Intern**

- Business process analysis and problem solving of data quality and maintenance issues, including system development and user-interface.
- Develop UIs with HTML, CSS, JavaScript.
- Extensively involved in coding with ReactJS to add functionalities and effects to UI.
- Utilized React JS, HTML, CSS, JavaScript, GIT.