

# Phan Gia Huy

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## EDUCATION

### **FREECODECAMP**

JAVASCRIPT & FRONTEND

[FrontEnd Certificate](#)

[JavaScript Certificate](#)

### **UNIVERSITY OF TECHNOLOGY AND EDUCATION**

Major: Software Engineering

### **CERTIFICATES**

HACKERRANK CERTIFICATION

[RestAPI Certificate](#)

[React Certificate](#)

## SKILLS

### **TECHNICAL SKILLS**

- Angular • Spring
- Hibernate • React/Redux • Git
- Nodejs/Express • MongoDB

### **SOFT SKILLS**

- Public Speaker
- Teamwork
- Bilingual Communicator(English, Vietnamese)

## WORK EXPERIENCE

### **SARITASA | FRONT-END INTERN**

Aug 2021 – Dec 2021 | Ho Chi Minh city

- Worked on the Zincasa app (An app for real estate). Using Angular to implement responsive UI and other features.
- Got experience in working/communicate with foreign developers.
- Improved teamwork and communication skills.
- Learned to develop software follow Git flow.

## PERSONAL PROJECTS

### **SUDOKU** | [WEBSITE](#) | [GITHUB](#)

- Built a web application for playing Sudoku.
- Implemented backtracking algorithm with async/await for visualizing Sudoku solving algorithm.
- Front-end: React
- Back-end: Express/Nodejs

### **XIANGQI (CỜ TƯỚNG)** | [WEBSITE](#) | [GITHUB](#)

- Built a full-stack application for playing xiangqi online.
- Used SocketIO to implement real-time features. Use Google API, Github API and Facebook API for social authentication.
- Front-end: React/Redux (hook), React-Bootstrap
- Back-end: Express/Nodejs, MongoDB, SocketIO

### **SORTING VISUALIZER** | [WEBSITE](#) | [GITHUB](#)

- Built a React/Redux application for visualizing sorting algorithms.
- Implemented Merge Sort, Quick Sort, Bubble Sort, Heap Sort and Insertion Sort.

### **HAMAZON** | [GITHUB](#)

- Built a full-stack application for browsing and buying books.
- Front-end: Angular, Angular Material
- Back-end: Spring Boot, Hibernate, Microsoft SQL Server

### **URL SHORTENER** | [WEBSITE](#) | [GITHUB](#)

- Built a Nodejs/Express application for shortening url.
- Front-end: Bootstrap, Pug
- Back-end: Nodejs/Express, MongoDB