



Hoàng Hải  
04-10-1999

# JAVA-WEB FRESHER

As an individual eager to self-explore and a progressive, after graduating with a Bachelor's degree in English Major from Hue University of Foreign Languages, I continued my education in an in-depth programming training course at CodeGym Hue and successfully transitioned into programming. As Greek philosopher Socrates once said, "An unexamined life is not worth living". Equipped with logical thinking, critical-thinking linguistic finesse, and a robust grasp of software development, I'm excited to apply my problem-solving abilities and contribute effectively to a dynamic team.

Portfolio: [bit.ly/3FPe2Pg](https://bit.ly/3FPe2Pg)

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Hue city

## EXPERTISE

- Front-end:** HTML, CSS, ReactJS 18.2.0, Bootstrap 5.3, MUI 5.14.7, JavaScript, jQuery
- Back-end:** Java Core, Spring boot v2.5.9
- Database:** MySQL
- VCS:** Git, GitLab, GitHub

## DEVELOPMENT TOOLS

Jira  
Source Tree 3.4.13  
IntelliJ IDEA 2023.1  
VS Code 1.84.1  
MySQL Workbench 8.0 CE  
Insomina 2023.3.0

## LANGUAGE

English C1

## SKILLS

Communication  
Organization  
Self-study  
Logical-thinking  
Critical-thinking  
R&D

## REFERENCE

### Nguyễn Hữu Anh Khoa

CodeGym Hue/ Education Director

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## GOAL

**Short-term:** As a fresher, I am eager to apply the knowledge and skills I've acquired during my education to real-world projects and gain practical experience in software development. I am enthusiastic about collaborating with experienced professionals, learning from their expertise, and contributing to the success of the team.

**Long-term:** leveraging the company's established routes and guidance to excel in my role. In 3 years, I aim to become a proficient junior developer and consistently deliver high-quality code and innovative solutions.

## EXPERIENCE

### CodeGym 2023 - 2023

Trainee

Over a 6-month boot camp, I deeply engaged in structured learning and practical application, leading to the development and successful publication of four functional Java-based products. My proficiency in HTML, CSS, JSTL, Spring Boot, MySQL, Java, Bootstrap 5.3.1, and ReactJS made these achievements possible, and seamlessly integrated to deliver exceptional outcomes.

### Phuong Chi Software Company 2021 - 2022

Project-content review

Reviewing the contents of the product description given by manufacturers to rewrite and edit to match the requirements of the e-commerce platform of our client at the time (Wayfair)

## EDUCATION

2021

### Hue University of Foreign Languages

Bachelor of English Major

During my academic journey at the University of Foreign Languages, I honed exceptional communication skills and developed a keen understanding of language nuances, which I believe are invaluable assets in the world of software development

2023

### CodeGym Hue

Java-web Developer

With a desire to blend my linguistic capabilities with the logic-driven world of coding, I decided to enroll in a rigorous coding boot camp, where I underwent six months of intensive training in Java programming, data structures, algorithms, and software engineering best practices.

# GROUP PROJECTS

- **Title:** CineStar – Movie Theater System Management (08/2023 – 10/2023)
- **Description:** Allow customers to buy tickets online and offline. Allow admin to manage theaters, manage rooms of single theater, manage seats of room, manage staffs, manage news, manage customers, manage movies, manage movie due, manage movie show times, and observe statistical revenue in real-time.
- **Team size:** 4
- **Position:** Developer
- **Responsibilities:** Structure and build logic for back-end, and front-end of movie management, movie due management, show time management, ticket and food order online/offline management.
- **Technology:**
  - Front-end: HTML, CSS, MUI, ReactJS, Redux Toolkit, JavaScript
  - Back-end: Java, Spring Boot
  - Database: MySQL
- **Production link:** <https://cinestar.onedev.top/>
- **SwaggerUI:** <https://cinestar.onedev.top/swagger-ui/>
- **Git:**
  - Customer Page: [bit.ly/3sm77Kj](https://bit.ly/3sm77Kj)
  - Dashboard Page: [bit.ly/3QqTn9a](https://bit.ly/3QqTn9a)
  - API: [bit.ly/3QM6tPB](https://bit.ly/3QM6tPB)
- **Backlog:** [bit.ly/3u4jjzW](https://bit.ly/3u4jjzW)
- **Project Plan:** [bit.ly/3sm6znS](https://bit.ly/3sm6znS)
- **Gained knowledge:**
  - Knowing how to use MUI in interface design
  - Understanding how to use Redux Toolkit in managing the application's states
  - Grasping project structure development, the importance of building the database, and progress management through Jira
  - Acknowledge using GitLab to create issues for task assignment and source code management

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- **Title:** Medic Appointment Booking Management (07/2023 – 08/2023)
- **Description:** Allow customers to book an appointment with the doctor in the customer-wanted specialty. Admins can manage appointments, accounts, users, and bills.
- **Team size:** 3
- **Position:** Lead
- **Responsibilities:** Works with actions that relate to appointment. Follow the progress of the project
- **Technology:**
  - Front-end: HTML, CSS, Bootstrap 5.3, JavaScript
  - Back-end: Java, Spring Boot
  - Database: MySQL
- **Production link:**
- **Git:** [bit.ly/46ZI0ME](https://bit.ly/46ZI0ME)
- **Gained knowledge:**
  - Knowing how to use the jQuery library to handle events
  - Understanding how to plan and distribute tasks
  - Knowing how to build and use desired RESTful APIs
  - Approaching and using the Spring Security library for application authentication and authorization

# PERSONAL PROJECTS

- **Title:** Route Train and Ticket Booking Management (04/2023)
  - **Description:** Allow customers to buy train tickets online. Admins can manage trains, train routes, train tickets, users, accounts, and incomes
  - **Team size:** 1
  - **Position:** Developer
  - **Responsibilities:** Structure and develop the project.
  - **Technology:**
    - Back-end: Java
  - **Git:** [bit.ly/3tOfajo](https://bit.ly/3tOfajo)
  - **Gained knowledge:**
    - A clear understanding of OOP
    - Approached validation, how to validate data using Regex
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- **Title:** Walmart management (03/2023)
- **Description:** Allow clients to buy, and manage products
- **Team size:** 1
- **Position:** Developer
- **Responsibilities:** Structure and develop the project.
- **Technology:**
  - Front-end: HTML, CSS, JavaScript
- **Production link:** [https://hoanghai0156.github.io/Casestudy\\_Codegym\\_Mall/](https://hoanghai0156.github.io/Casestudy_Codegym_Mall/)
- **Git:** [bit.ly/49n5DQJ](https://bit.ly/49n5DQJ)
- **Gained knowledge:**
  - Learned how to render objects as desired in web browsers
  - Knowing how to create website functionalities with JavaScript using OOP
  - Acknowledge the basics of using HTML, CSS, and JavaScript