Giang Hải Chương

Backend Developer



Profile

- **22/09/2000**
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Skills

- -Proficient in Spring Boot Framework.
- -Experience HTML, Css, Javascript, MySQL,
 PostgresSQL, Ms SQL, Bootstrap5, REST API.
- -Have basic knowledge AngularJs.
- -Git version control system.
- -Have experience working with the MVC and OOP and Java 8+.
- -Strong problem-solving and analytical skills.
- -Have a good communication and interpersonal skills.
- -Have sourcetree operation.

Interests

Play games, play football

Objective

Short-term, I aim to apply my programming skills, contribute to real projects, and expand my expertise in a dynamic environment.

Long-term, my goal is to transition into a Project Management (PM) role withinthe IT field. I aim to combine my programming knowledge with projectmanagement skills, team leadership abilities, and effective communication. Additionally, I plan to develop proficiency in foreign languages to facilitate collaboration with international teams and clients.

Education

FPT POLYTECHNIC HO CHI MINH 04/2022 - 04/2024 (GPA: 8.0/10)

Infomation Technology - Software Development

3 consecutive semesters of excellent academic performance

Personal Project

1.Online store website (Backend) 1.5 months

Building an online ordering e-commerce website

Link gitlab:

https://gitlab.com/chuonggiang2209/project_sale_watch_store.git.

Project: Developed an e-commerce website using spring boot with user authentication and authorization features, allowing different levels of access for users and administrators.

Number of members: 1 self.

Technologies used:

Back-end: Java (Spring Boot), REST API, PostgreSQL.

Main functionality description:

CRUD: Create, Read, Update, Delete operations for user, role, product, order, order detail, category, brand,...

Authorization : Implemented using Spring Security + JWT (JSON Web Tokens).

Account activation : Users can activate their accounts via Gmail, forgot password: Password retrieval functionality through email.

Account verification : User account verification using JWT tokens.

Revenue statistics: Ability to generate revenue statistics by category and overspecific years.

1. Other project (Graduation Thesis - Backend) 3 months

Build a hotel booking website

Link website: https://staying.io.vn/

Link gitlab:

https://gitlab.com:hoangduynam20996/graduation_thesis.git.

Project: Developing a hotel booking website with 3 directions: room booker, room rental registrant and administrator using spring boot and users authentication and authorization features, allowing users and administrators to have different levels of access.

Number of members: 4 person.

Technologies used:

Front-end: ReactJS, TailwindCss.

Back-end: Java (Spring Boot), REST API, Docker, PostgreSQL.

Main functionality description:

CRUD: Create, Read, Update, Delete operations for user, role, booking, hotel, room, hotelOwner, review, feedback,...

Authorization: Implemented using Spring Security + JWT (JSON Web Tokens).

Account activation : Users can activate their accounts via Gmail, forgot password: Password retrieval functionality through email.

Account verification : User account verification using JWT tokens.

Revenue statistics: Ability to generate revenue statistics by category and overspecific years.

Process:

Booking process of user: Login or not then choose hotel -> choose room -> fill information -> choose payment method -> booking.

Hotel registration process of hotel owner: Login or signup then fill full information -> fill full information of hotel and room -> accept infor -> send request -> waiting for authorization.