



# Đồng Hữu Trọng

Full Stack Developer React

## // SKILLS

ReactJS, Nodejs

HTML5 - CSS, SCSS, BOOTSTRAP5, Responsive, AntDesign

MS SQL, MongoDB, MySQL, PostgreSQL

## // EDUCATION

**HO CHI MINH CITY UNIVERSITY OF EDUCATION - HCMUE - IT**

2020 - 2024

Grade Point Average (GPA) 3.12

## // PROJECTS

### **SCHWARZER RITTER - E-COMMERCE WEBSITE**

07-2023 - 08-2023

- Details: Developed a comprehensive online e-commerce platform that enables users to browse, select, purchase, and manage products seamlessly.
  - Role and Responsibilities: Full-stacks developer
  - Technologies and Tools:
    - Frontend: React, Redux, HTML5, CSS
    - Backend: Node.js, Express
    - Database: MongoDB
    - Payment Integration: PayPal API
    - Hosting: Vercel
  - Achievements: Deploying a responsive and intuitive user interface enhances user interaction. The integration of the PayPal API facilitates secure and convenient payment processing, thereby reducing cart abandonment rates. An efficient inventory management system leveraging the MongoDB-based architecture has been employed to effectively handle the increasing stock volume.
  - Github:
    - + Frontend: <https://github.com/SatomiJin/Web-sales>
    - + Backend: <https://github.com/SatomiJin/sales-backend>
- Web: <http://sales.schwarzeritter.tech/>

## // CONTACT



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<https://github.com/SatomiJin?tab=repositories>



Portfolio :  
<https://portfolio.satomijin.id.vn/>

## WEBSITE BOOKING CARE

08-2023 - 09-2023

- Details: Designed and developed an online platform called “Booking Care” that allows users to schedule appointments with healthcare professionals for medical consultations and services.
- Role and Responsibilities: Full-stack developer
- Technologies and Tools:  
Frontend: React.js, HTML5, CSS, Redux, Bootstrap 5  
Backend: Node.js, Express  
Database: MySQL  
Hosting: Heroku
- Achievements:
  - Implemented user-friendly interfaces for users to search for healthcare providers, view their availability, and book appointments.
  - Created user profiles with medical history storage, enabling healthcare providers to offer personalized care.
- Github Link:
  - Frontend: <https://github.com/Satomijin/sern-stack-frontend>
  - Backend: <https://github.com/Satomijin/sern-stack-backend>

## E-COMMERCE WEBSITE - V2

01/11/2023 - 15/12/2023

- Details: Developed a comprehensive online e-commerce platform that enables users to browse, select, purchase, and manage products seamlessly.
- Role and Responsibilities: Full-stacks developer
- Technologies and Tools:  
Frontend: ReactJS, Redux, HTML5, CSS  
Backend: Node.js, Express  
Database: PostgreSQL  
Payment Integration: PayPal API  
Hosting: Vercel
- Achievements: Deploying a responsive and intuitive user interface enhances user interaction. The integration of the PayPal API facilitates secure and convenient payment processing, thereby reducing cart abandonment rates. An efficient inventory management system leveraging the MongoDB-based architecture has been employed to effectively handle the increasing stock volume.
- Github:
  - + Frontend: <https://github.com/Satomijin/Ecommerce-v2-FE>
  - + Backend: <https://github.com/Satomijin/Ecommerce-v2-BE>
  - Web: <https://shop.satomijin.id.vn/>

## TODO - RESPONSIVE

23/05/2024 - 05/06/2024

Overview: Developed a responsive To-Do web application with React.js, Node.js, and PostgreSQL, featuring user authentication, role-based access control, and an admin management dashboard.

### Key Features

- **User Authentication & Authorization:** Secure login with JWT, role-based access for users and admins.
- **CRUD Operations:** Create, read, update, and delete tasks.
- **Responsive Design:** Mobile-friendly interface using CSS Flexbox and Grid.
- **Admin Dashboard:** Separate admin panel for managing users and tasks.
- **RESTful API:** Node.js and Express.js for server-side operations.
- **PostgreSQL Integration:** Robust and efficient data storage.

### Technologies Used

- **Front End:** React.js, CSS, HTML5, Bootstrap 5
- **Back End:** Node.js, Express.js
- **Database:** PostgreSQL
- **Authentication:** JWT
- **State Management:** React Context API

### Achievements

- Implemented full-stack application with user and admin functionalities.
- Gained experience in modern web development and responsive design.

This project showcases full-stack development skills, including authentication, responsive UI, and admin management capabilities.

### Github

- Front-end: <https://github.com/Satomiljin/ToDo-FE>
- Back-end: <https://github.com/Satomiljin/ToDo-BE>
- web: <https://todo-fe-zeta.vercel.app/>

## WATCHING MOVIE WEB - RESPONSIVE

01/07/2024 - 11/07/2024

### Key Features:

- **Responsive Design:** Utilized Bootstrap 5 grid system to ensure the web app is fully responsive and mobile-friendly.
- **API Integration:** Integrated with a free public API to fetch and display movie data dynamically.
- **React.js:** Developed using React.js for a smooth, component-based architecture.
- **Interactive UI:** Implemented an intuitive and interactive user interface for easy navigation and enhanced user experience.
- **Search Functionality:** Added a robust search feature to help users find their favorite movies quickly.
- **Dynamic Content:** Ensured that content updates dynamically without requiring page reloads.

### Technologies Used

- **React.js:** For building the user interface and managing the application's state.
- **Bootstrap 5:** For responsive design and layout using the grid system.
- **JavaScript (ES6+):** For implementing the core functionality and interactivity.
- **HTML5 & CSS3:** For structuring and styling the web pages.
- **Public API:** Integrated a free public API to fetch and display movie data.
- **Axios:** For making HTTP requests to the API.
- **Git:** For version control and collaboration.

**Web :** <https://cinema-kappa-ten.vercel.app/>

## // LANGUAGES

English

Technical English