HOANG BAO LOC

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SUMMARY

Web Developer with a solid foundation in Frontend (JavaScript, HTML/CSS, React) and Backend (Node.js, Java, SQL). Passionate about building efficient, scalable, and user-friendly web applications. Seeking opportunities in a professional environment to apply technical expertise, enhance skills, and contribute to the success of real-world projects.

EDUCATION

Sai Gon University 2021 - 2026

Information Technology

Major in Software Engineering - GPA: 7.50/10

SKILLS

Languages: Java, JavaScript/TypeScript, HTML/CSS, PHP, Python.

Frameworks: Spring boot, React/NextJS, Django, NodeJS.

Tools: Git/Github, Docker, Postman, VS Code, IntelliJ, Vercel, Render.

PROJECTS

Learning Management System (Demo: khoahoc.vietmyus.vn) | Team size: 5 May, 2025 - July, 2025

- Technical Stack: Spring Boot, JWT, Nextjs, TypeScript, Shadon UI, Tailwind CSS, MySQL, Docker.
- **Description and key features:** Developed a full-stack platform for course management and online learning, featuring Google/system-based authentication, video streaming with comments and assignment submission, and an admin panel for managing courses, users, and the system.
- · Role:
 - Managed user and account information in the admin panel
 - Implemented client-side features for profile management, course details, and progress tracking.
 - Developed features for password settings and contact information in the client interface

Website Job Finder | Personal Project

Dec/2024 - Jul/2025

- Technical Stack: Spring Boot, JWT, Nextjs, TypeScript, Flowbite React, Tailwind CSS, MySql, Docker
- **Description & Key Features:** A web-based job portal with role-based access (Employer/Candidate), supporting user authentication, job posting, search, application tracking, and profile management. Features include account management, skill-based registration emails, and granular role/permission control to streamline hiring and improve access to opportunities.
- Github:
 - Backend: github.com/Lochoang21/JobHunter_BE
 - Frontend: github.com/Lochoang21/JobHunter_FE

Moment - Social Network (moment.liber.vn) | Team size: 4

Nov/2024 - Present

- Technical Stack: Spring Boot, JWT, Nextjs, TypeScript, ReactBoostrap, MySql, VPS, Docker, Cloudinary.
- **Description and key features:** A real-time social platform for sharing photos. Users can follow each other, view and comment on photos, and receive instant notifications of new uploads.
- Role:
 - Implemented personal profile editing features
 - Developed change password functionality for account security
- Github:
 - Backend: github.com/Lochoang21/moment-BE
 - Frontend: github.com/Lochoang21/moment-FE