Đinh Lê Dũng

Objective

As a dynamic software developer, I'm passionate about contributing to innovative projects. With expertise in software development, I bring strong programming skills, problem-solving abilities, and a collaborative mindset. Committed to continuous learning, I aim to advance cutting-edge technologies and practices.

Skills

Specialize in Full-Stack Development.

Programming Languages: HTML/CSS, JavaScript, TypeScript, PHP, SQL

Databases: PostgreSQL, MySQL, MongoDB

Frameworks/Libraries:: React.js, Next.js, React Native (Expo), Tailwind CSS, Bootstrap, Node.js, Express.js,

Flask

Development Tools: Linux, Git, GitHub

Languages: English (Professional working proficiency, 7.0 IELTS)

Education

Ho Chi Minh City University of Technology

August 2021 – present Ho Chi Minh, Vietnam

Bachelor of Computer Science (GPA: 3.6 / 4.0)

- Relevant Coursework: Software Engineering, Web Programming, Database Systems, Data Structures and Algorithms, Computer Network.
- Honorable Achievement: Academic Scholarship of the University has been consistently maintained throughout all studied semesters.

Achievement

Third prize at CSE Minathon 2024

April 2024

- Developed a project focusing on "Developer tool".
- Designed and implemented a website to assist developers in maintaining focus during coding sessions and incorporating hand gestures to streamline background task execution.

Projects

Shuttle Hub

Dadwinton Club from sial analytics platfor

• Project link

Badminton Club financial analytics platform

- Implemented frontend using React.js, styled with Tailwind CSS, and ensured type safety by leveraging TypeScript.
- Developed backend the backend using Express.is with TypeScript, following the MVC architectural pattern.
- Used MongoDB as the database management system, leveraging its flexible document-oriented structure.

Hospital Management System

Project link

Data Management System project

- Implemented frontend utilizing Next.js, applied Tailwind CSS for styling, and enforced type safety with TypeScript.
- Developed backend using **Next.js** API routes, integrated with the serverless Postgres database service **Neon**.
- Used **PostgreSQL** as the database management system, designing the database schema through entity-relationship diagrams (EERD) and mapping relations from the given context.

Certificates

Software Engineer	Advanced React	Frontend Developer (React)
HackerRank	Meta	HackerRank
SQL	Project Management	Project Initialization
HackerRank	Google	Google