TRAN DANG KHOA

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Work Experience

Software Developer Intern Nha Trang, Vietnam

Widosoft - software outsourcing company developing web, mobile, and enterprise systems Nov. 2023 - Jan. 2024

- Architected and normalized relational database schemas using MySQL and SQL, establishing structured table relationships and consistent query foundations across core system entities.
- Developed an Admin Dashboard featuring statistical overviews, full CRUD operations, and content moderation workflows using MVC architecture, RESTful APIs, and role-based authentication.
- Delivered and refactored full-stack project modules in collaboration with the engineering team, validating API endpoints with Postman and managing source code via Git/GitHub.

Projects

Full-Stack Developer Nha Trang, Vietnam

EcoGuide (ecoguide.vn) - eco-tourism booking and travel management web platform

- Built responsive booking interfaces and interactive user workflows using ReactJS and Tailwind CSS across desktop and mobile viewports.
- Engineered backend RESTful APIs with Node.js and Express.js for structured data management, authentication, and third-party API integrations, deployed on a Cloud VPS.

Web Developer Nha Trang, Vietnam

EcoGuide Club (hdv.ecoguide.vn) - web portal and activity management system for NTU Tour Guide Club

- Built a responsive club web portal using React, TypeScript, and Vite to publish activity updates and training schedules for NTU Faculty of Tourism students.
- Implemented member attendance tracking, event management flows, and SEO/Open Graph metadata for structured club operations and public sharing.

Full-Stack Developer Nha Trang, Vietnam

BioLoop (bioloopvn.site) - B2B circular economy marketplace for agricultural by-products

- Developed modular frontend pages and responsive B2B browsing flows using ReactJS and Tailwind CSS for agricultural supplier and buyer interactions.
- Implemented RESTful API services, authentication, authorization, and real-time web capabilities using Node.js and Express.js, hosted on a Cloud VPS.

Education

Nha Trang University Nha Trang, Vietnam

Information Technology - Specialization: Software Engineering 2022 - 2026

Activities

Commissioner, Delegation & Association of Faculty of Information Technology Nov. 2022 - 2026

Supported and organized Youth Union and Student Association activities at Nha Trang University.

Additional Information

Languages: JavaScript, TypeScript, PHP, SQL, HTML5, CSS3

Technologies: ReactJS, Redux, Vite, Tailwind CSS, Bootstrap, MUI, SASS, styled-components, Blade Template, Node.js (Express.js), Laravel, WordPress, MySQL, MongoDB, Firebase, Git/GitHub, Postman, Cloud VPS

Core Skills: RESTful APIs, MVC Architecture, Eloquent ORM, Authentication & Authorization, Database Design, Third-Party API Integration, Real-Time Web Features

Language Skills: English, Vietnamese (Native)