TRAN HOANG PHUC - FRONTEND DEVELOPER

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SUMMARY

Developer with strong English reading skills and conversational communication ability. Solid background in Software Engineering, experienced in web development, databases, and UI/UX design. Proficient in JavaScript, Typescript, React.js and Node.js. Eager to grow as a Full-stack Developer in a dynamic environment.

TECHNICAL SKILLS

- **Languages:** Java, JavaScript, TypeScript, HTML5, CSS3, C#.
- **Libraries/Frameworks:** React.js, Next.js, React Native, Redux Toolkit, Tanstack Query, TailwindCSS, Node.js, Express.js, PostgreSQL, MongoDB, MySQL.
- **Developer Tools:** Git, GitHub, Docker, Postman, Insomnia, Figma, Jira.

WORK EXPERIENCE

Soletechno   Jun 2024 - Sep 2024
Website Developer Intern   *Ho Chi Minh City*

- Responsible for designing and developing the e-commerce website and new features for the ERP platform to meet clients' requirements.
- Designed and developed the website, integrated shipping companies' APIs to calculate shipping costs. Built a user-friendly and responsive UI/UX for an optimized shopping experience.
- Developed and maintained core e-commerce functionalities, including product management, checkout, and payment integration.

PERSONAL PROJECTS

Social Media Platform | *Website* | *Source Code*   ReactJS | NodeJS | MongoDB

- Developed and deployed a full stack web application about social networking platform that enables users to connect, interact, chat and share content in real time.
- Utilized **MongoDB** for data storage, **NodeJS** for a **RESTful API** backend, and **ReactJS** for the frontend; used **Socket.io** for real-time chat & notifications, **Redux Toolkit** and **TanStack Query** for global state management and efficient data fetching.

Modern Personal Portfolio | *Website* | *Source Code*   NextJS | Framer Motion

- Designed and created a responsive personal portfolio website to showcase projects, professional skills and experience with a modern, animated UI.
- Built with **NextJS** for server-side rendering and optimized performance, used **Framer Motion** for smooth UI animations, and applied Redux Toolkit for global state management and theme handling.

Student's Scientific Research Projects Management | *Source Code*   ReactJS | PostgreSQL

- A full-stack web application supporting students with processes from the stage of registering a scientific research topic to the registration rounds, the stage of writing an outline to approve the topic, and the implementation stage of researching and reporting on research topics.
- Supporting lecturers in managing students' scientific research topics.

- Implemented **PostgreSQL** for structured relational data storage, **NodeJS** for a RESTful API backend, and **ReactJS** for the user interface; used Socket.io for real-time updates and **useContext** for lightweight state sharing across components.

Wallet Manager Mobile App | *Source Code*   **React Native** | **PostgreSQL**
- Developed a cross-platform mobile application for personal finance management that enables users to track income and expenses, manage transactions, and monitor balance updates.
- Utilized **React Native** with **Expo** for the frontend, **Express.js** for a RESTful API backend, and **PostgreSQL** for data storage; implemented authentication and email verification with **Clerk**, rate limiting with Redis, and cloud deployment for backend accessibility.

EDUCATION

Van Lang University   **Oct 2022 - Present**
Bachelor of Software Engineering | Education program   *Ho Chi Minh City*
- GPA: 3.5/4.0
- Courses: Networks and Cloud Computing, Object Oriented Programming, Software Architecture and design, Algorithms and Data Structures, Website Design, Databases, Intro to Software Engineering.

LANGUAGES

- **English:** Upper Intermediate (B2).
- **Vietnamese:** First Language.