Pham Thanh Duy
Software Engineer

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Career objectives

I am seeking a Software Engineer Intern or Fresher position, with a strong focus on front-end development. I aim to apply and deepen my skills in building responsive, user-centered applications while learning from industry experts.

My long-term goal is to become a well-rounded software engineer with a board skill set that enables me to make meaningful contributions to my company and provide high-quality services to clients.

Education

University of Information Technology - VNU-HCM (UIT)   Sept 2021 – Mar 2025

- Major: Information Technology
- GPA: 8.93/10 (3.57/4) [My Transcript]
- Awarded 4 scholarships for Academic Excellence throughout my time at my university (2021 - 2024)

Work Experience

Zalopay VNG - Financial Services   Dec 2024 – Mar 2025

Software Development Intern - Finacial Services

- Worked on real tasks in two major projects: Paylater and Installment.
- Participated in Agile (Scrum) methodologies, contributed to sprint planning and daily meetings, and used Jira for task management.
- Gained hands-on experience with a wide range of front-end technologies, including React Native, ReactJS, Tailwind CSS, Ant Design, Redux, Zustand, and many UI libraries.
- Worked with RESTful APIs and GraphQL (Apollo Client) for data fetching, and used Git (GitLab) for source control and collaboration.
- Familiarized with project deployment processes using Jenkins for CI/CD and testing across various environments and platforms.

Professional skills

- **Front-end:** HTML5, CSS3 (SCSS), Bootstrap5, TailwindCSS, JavaScript, TypeScript, ReactJS (NextJS), React Native, Redux/Zustand
- **Back-end:** Java core, Python core, C++, C# core, JavaScript, NodeJS (Express), Socket.io, RESTful API/GraphQL, MVC model
- **Databases:** SQL Server, MySQL, MongoDB
- **Source control:** Git (Github/Gitlab)
- **Project management tools:** Notion, Trello, Jira
- **Others:** Agile (Scrum) methodologies, CI/CD with Jenkins, unit testing (Jest), understanding of data structures and algorithms, OOP, SOLID, design patterns, networking, responsive design and SEO optimization.

English

- **TOEIC** (Listening and Reading skills): **Score: 835/990** - [Apr 2024]
- **TOEICSW** (Speaking and Writing skills): **Score: 310/400** - [Sep 2024]
- Proficient in reading and understanding technical documentation in English, with the ability to effectively communicate in professional work environments.

Featured Projects

Personal Portfolio Website   Apr 2025 - May 2025

- **Description:** Developed a personal portfolio website to showcase my background, skills, and software development journey. Features include sections such as About Me, Education, Skills, Projects, and Contact. The website also supports light/dark theme toggling, smooth animations, and is fully responsive across devices.
- **Used technologies:** ReactJS (Vite), Typescript, Tailwind CSS, DaisyUI, Zustand, Framer Motion, Formspree, Unit testing (Jest), Vercel
- **Team size:** solo
- **Key learnings:**
    - Strengthened my front-end development skills and understanding of component-based architecture in ReactJS.
    - Gained experience in integrating third-party services and libraries.
    - Improved skills in responsive design, on-page SEO.

Food and beverage selling website (Bep UIT)   Jan 2024 - Mar 2024

- **Description:** Developed a full-stack website for a restaurant to facilitate online sales of its foods and beverages. The website includes crucial features such as user authentication, product browsing, detailed product views, cart management, and payment processing. Notably, the website includes impressive features such as real-time table booking and a blog-sharing platform.
- **Used technologies:** ReactJS (NextJS), TailwindCSS, Zustand, NestJS, Socket.io, MongoDB, Cloudinary
- **Team size:** 5
- **Main responsibilities:**
    - Designed and implemented UI and logic for many pages such as home page, product details, cart, blog page, user's profile page, login and sign-up.
    - Optimized responsive UI and on-page SEO by implementing appropriate tags and compressing images to enhance website performance and search engine visibility.
    - Collaborated with backend team to refine some APIs.
- **Front-end github repo:** Foods and Beverages Website - Frontend
- **Back-end github repo:** Foods and Beverages Website - Backend
- **Deployment:** https://bepuit.vercel.app

Shoes selling mobile application (ShoeShop)   Jan 2023 - Apr 2023

- **Description:** Built a mobile e-commerce application for a shoe store that allows users to browse products, search for their needed items, manage their carts, and complete payments.
- **Used technologies:** React Native (Expo), Redux, NodeJS, MongoDB
- **Team size:** 2
- **Main responsibilities:**
    - Designed and implemented UI and logic for many screens such as home screen, categories, product details, cart, login and sign-up.
    - Implemented all essential APIs for the application and learned how to hash user's password and send comfirmation emails.
- **Front-end github repo:** ShoeShop application - Frontend
- **Back-end github repo:** ShoeShop application - Backend