

BE NGOC TRUNG

Front-end Developer

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Portfolio: https://www.bengoctrung.com

Summary

Front-end Developer with 3 years of experience specializing in JavaScript (ES6+) and modern front-end technologies, particularly ReactJS. Skilled in building responsive, cross-browser web applications with clean, maintainable code and a strong focus on user experience. Experienced in working closely with other teams in Agile environments. Passionate about solving UI challenges and always eager to grow.

Technical Skills

- Programming Languages: JavaScript, TypeScript, HTML5, CSS3, SCSS.
- Libraries & Frameworks: React, Next.js, Vue.js, Redux (incl. Toolkit), Tailwind CSS.
- Tools & Collaboration: Git, GitHub, Vercel, Figma, Webpack.
- Languages: English.

Work Experience

Teqnological Asia Co., Ltd

4/2022 - Now

Front-end Developer

Project: Super App (Web & WebView)

- **Description:** Part of a large-scale application designed to help users view and manage personal financial data retrieved from external systems.
- Team size: 14 members (1 PM, 4 Frontend, 3 Backend, 5 QC, 1 Mobile).
- Technologies: Next.js (React), TypeScript, Chart.js, Day.js, Styled Components, SCSS, ESLint.
- Responsibilities:
 - Developed and maintained a core user-related module, managing global state with Redux Toolkit for consistent data flow across the application.
 - Extended and customized Chart.js beyond its default capabilities to meet complex UI/UX requirements.
 - Implemented secure external account linking to enable personalized data access.
 - Built pixel-perfect, responsive UIs following UI/UX best practices, optimized for WebView, multiple screen sizes, and cross-browser (Chrome, Safari) compatibility.
 - o Collaborated with backend team on API standardization and performed code reviews.
- Achievements: Contributed to successful on-time release on Google Play & App Store with positive client feedback on UI consistency.

Project: Loan Application System (Web & CMS)

- **Description:** A web application for users to apply for loans, and an internal CMS for admin to manage, review, and approve applications.
- **Team size:** 8 members (1 PM, 3 Frontend, 2 Backend, 2 QC).

- **Technologies:** React, TypeScript, SCSS, Ant Design, ESLint.
- Responsibilities:
 - Developed the user-facing loan application form and internal CMS interface. Integrated RESTful APIs to handle dynamic content and data submission.
 - Designed a flexible form component system to support multiple field types and dynamic validation logic.
 - Collaborated with backend, QC teams, and BRSE in an Agile environment to clarify requirements, resolve bugs, and ensure deliverable quality.
 - Supported additional modules across the project and participated in code reviews to maintain code quality.
- **Achievements:** Reduced form development time by 30% compared to the previous implementation through reusable component logic and dynamic validation.

Project: Al Meeting Assistant (Web & WebView)

- **Description:** An AI assistant designed to help schedule and manage meetings automatically.
- **Team size:** 6 members (3 FE, 2 BE, 1 QC).
- **Technologies:** React, Vite, TypeScript, Tailwind CSS, SCSS, Marked, WebSocket.
- Responsibilities:
 - Refactored and migrated the entire front-end from vanilla JavaScript to modular React components to improve maintainability and scalability.
 - o Contributed to the development of Markdown rendering and several other UI components.
 - Supported UI integration for real-time features in collaboration with the backend team.
 - o Participated in code reviews and provided feedback to ensure code quality across the team.
- Achievements: Improved code clarity and development speed by transforming legacy JavaScript
 into clean, reusable React components—positively recognized by team members for enabling
 faster feature delivery.

Personal Projects

Portfolio Website

- A responsive and SEO-optimized personal portfolio site built with Next.js, TypeScript, Tailwind CSS, and Framer Motion.
- Features animated transitions, mobile-first layout, reusable components, and is deployed via Vercel.
- Designed, developed, and deployed the entire project independently.

Education

Thu Duc College of Technology (2017 – 2020)

Engineer Degree in Information Technology

Interests

Music, playing guitar, exploring new technologies.