

HUYNH BA THANH

Front-end Developer

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PORTFOLIO

Github: <https://github.com/thanhhuynh1903>

Demo: <https://thanhdev-portfolio.vercel.app/>

SKILLS

- **Technical Skills:** Javascript, Typescript, ReactJS, NextJS, React Native, ExpressJS, MongoDB, MS SQL Server.
- **Tools:** Git, VSCode, Android Studio, Figma, Postman, Motif, ClickUp, Trello, Jira, DBeaver, Genymotion, Expo Go, Netlify, Vercel.
- **Language :** English - **Intermediate** , Vietnamese .

WORK EXPERIENCE

FPT Software

Jan 2024 - Apr 2024

Front-end Developer Internship

- Improved UI/UX of React.js web apps by fixing reported issues, enhancing user experience.
- Participated in Agile ceremonies, contributing to sprint planning and progress tracking.
- Wrote and ran manual test cases to verify bug fixes and feature alignment.
- Collaborated with QA/dev teams to ensure UI responsiveness and cross-browser support.

EDUCATION

FPT University - HCM Campus

2021-2025

- Bachelor of Software Engineer - Major in Information Technology
- **GPA :** 2.85/4.0

CERTIFICATE

- User Experience Research and Design
- UX Design: From Concept to Prototype
- Project Management Principles and Practices

PROJECT

Everfresh - Everfresh Management Platform

Front-end developer (July 6, 2024 - October 10, 2024)

- Built a modern internal dashboard using React and Vite with RESTful API integration. Implemented analytics with Chart.js, dynamic data tables with MUI Data Grid, and form validation using Formik & Yup. Integrated Supabase for secure auth and data handling with JWT-based access control. Enabled Excel import/export, date formatting with Day.js, and real-time notifications via Toastify. Deployed with CI/CD on Vercel.
- **Tech Stack:** React, Vite, MUI (Material UI), REST API, Supabase, Chart.js, Formik, Yup, Axios, Quill, Sass, Day.js, JWT, XLSX, Toastify, Vercel.

SRCoach - Smart Running Coach application

Mobile developer (Apr 1, 2025 - June 6, 2025)

- Built a cross-platform fitness coaching app with React Native & TypeScript for personalized health tracking. Synced real-time biometric data (heart rate, steps, etc.) via Health Connect API. Integrated AI-based backend to analyze health risks and provide alerts. Enabled real-time chat between users and coaches using Socket.IO. Used Firebase for notifications and real-time data, and REST APIs for training plans. Designed calendar views and custom charts for performance tracking. Managed state with Zustand and styled with React Native Paper.
- **Tech Stack:** React Native, TypeScript, Firebase (Firestore, Cloud Messaging), Health Connect API, AI Health Risk API, Socket.IO, Zustand, Axios, React Navigation, Chart Kit, Maps, React Native Paper, AsyncStorage.

Biteology - Healthy Food Technology

Front-end developer (Jan 1, 2025 - Mar 15, 2025)

- Developed a responsive recipe search app with React v19 and TypeScript, optimized for all devices. Integrated Spoonacular API for recipe filtering and CalorieNinjas AI for image and text-based food recognition and nutrition analysis. Enhanced UX, skeleton loaders, and smooth navigation using React Router v7. Designed a clean UI using Ant Design and Emotion, with performance optimized via Vite and ESLint.
- **Tech Stack:** React v19, TypeScript, Ant Design, Emotion, React Router v7, React Toastify, Spoonacular API, CalorieNinjas API (AI Models), Vite, ESLint.