# VAN BAO TAM

FRESHER FRONT-END WEB DEVELOPER  📍 HO CHI MINH CITY  📞 +84 338005958

## DETAILS

Ward 4, District 8
Ho Chi Minh City
+84 338005958
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Date of birth
July 18, 2002

## LINKS

LinkedIn

Github

Portfolio

## SKILLS

TypeScript

JavaScript

Next.js

React

Git

Express

Node.js

Postgres

MySQL

Github

HTML | CSS

## LANGUAGES

Vietnamese

English

## PROFILE

I am a fourth-year Information Technology major at Saigon Technology University, currently awaiting graduation. I have been learning web development for two years and have one year of working in the field, including eight months of freelance work and three months of internship. I am actively seeking opportunities to become a full-time developer. My goal for the next year is to become a reliable developer and a valuable contributor to a company. Furthermore, I aspire to become an expert in web development.

## EDUCATION

**Saigon Technology University, Ho Chi Minh City**
August 2020 — Present

- GPA: 3.5 /4.0
- Full scholarship.
- Experience multiple programming languages: JavaScript, Typescript, C++, C#, Java, PHP,.....

## EXPERIENCE

**Front-End Web Developer Intern , The Ark Studio, Ho Chi Minh City**
March 2024 — June 2024

- Learned and adapted to the company's technologies.
- Joined the product team to develop a new portfolio website for the company.
- Successfully developed a "Landing Mover" website demo for customers using Next.js, MUI, and Mantine.
- Collaborated with the Back-end team to describe OpenAPI specifications (OAS) with YAML and call APIs to the website.

**Freelancer**
April 2023 — December 2023

- Gained experience working in development teams as both a Front-end and Back-end Web Developer.
- Developed and honed key skills such as coding, self-learning, communication, and time management.
- Demonstrated the ability to work independently while contributing effectively to team projects.

## PROJECTS

**HealthAi**
April 2024 — August 2024

Team Project - **Role:** Fullstack Web Developer

Led a team of two in developing a web app that serves as a platform for experts and customers in the fitness and nutrition fields to communicate. Implemented a **microservices architecture** for improved performance and load-bearing capabilities.

**Main Functions:**

- Google Calendar Scheduling.
- Creating PDF plans for dishes and exercises.
- Managing subscriptions and connections between experts and customers.
- Authentication and authorization.

- Online payment integration with **MOMO**.
- Content creation for dishes and exercises.
- Integration of **RAG AI** for search functionality.

**Responsibilities:**

- Designed UX/UI with **Figma**.
- Developed website front-end screens using **Next.js** and **MUI**.
- Optimized for **SEO**, achieving over 90 points on **Google Lighthouse** for Performance, Best Practices, and SEO.
- Managed state with **Redux Toolkit**.
- Integrated **Google Calendar APIs** for online scheduling.
- Implemented multi-language support (English, Vietnamese) with **Next-intl**.
- Built user database with SQL, **PostgreSQL** and user server with **Node.js** and **Express**.
- Handled authentication, authorization, and email notifications using **JWT-**, **cookies**, and **Gmail**.
- Developed an admin site with **React.js** and **MUI**.
- Responsible for all API calls and client-side handling.

Website URL: https://healthai-thesis.vercel.app/

**Univer Management**
March 2024 — April 2024

Team projects - **Role**: Fullstack Web Developer

Led a team of five members in developing a website focused on automating student face attendance with **AWS Rekognition**.

- Implemented features to provide users with comprehensive attendance statistics.
- Utilized technologies including **React.js, Node.js, Express, Postgres, AWS Rekognition service, and the Google Sheets API**.
- Integrated the Google Sheets API to automate attendance checking processes.

Website URL: https://univer-management.vercel.app/