VU HOANG HAI

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SUMMARY

A recent graduate from Industrial University of Ho Chi Minh City, majoring in Information Technology. Having experience working with ReactJS (commonly used libraries) and NodeJS (ExpressJS Framework). I'm seeking Web Development jobs that matches my knowledge and skills.

EDUCATION

The Industrial University, Ho Chi Minh City   2020-2025
Bachelor of Science in Information Technology, GPA: 3.33

Relevant Coursework: Object Oriented Programming, Data Structures & Algorithms, Database Systems, Database Management Systems, Web Design, Computer Networks, etc.

TECHNICAL SKILLS

Core Expertise:	HTML5, CSS/SCSS, Javascript/Typescript, C/ C++, Python, Java
Web Development:	ReactJS, Redux Toolkit, Tanstack Query, UI Libraries (Tailwind, Ant Design, Bootstrap, Flowbite), Responsive Design
	NodeJS (ExpressJS), MVC, RESTful APIs, MySQL, SQL, PostgreSQL, MongoDB
Cloud:	Vercel, Render, Supabase, Firebase, Mongo Atlas
Tools:	Git, DBeaver, Postman, MySQL Workbench, SSMS, Docker, VSCode
Languages:	Vietnamese (Native), English (TOEIC 590)

EXPERIENCE

NodeJS Web Developer   August 2024 – October 2025
Gcalls Call Center Solutions Company *(*Intern*)*   *Ho Chi Minh City, Viet Nam*

- Designed a REST API call in NodeJS that allows clients to simultaneously update multiple interdependent elements within a large SQL Server database, resulting in significant performance increases for both client and server.
- Used a topological sorting algorithm on a DAG in order to correctly resolve data dependencies.

PROJECTS

- **Job Portal Website – CareerNest**   Jan 2025 – May 2025
  - Demo: https://careernest.click
  - Github: *https://github.com/cuongnguyenhuu03/CareerNest*
  - Members: 2
  - Role: Front-end
  - Tech stack: ReactJS, Redux Toolkit, Tailwind, Flowbite, Tanstack Query, Ant-Design, Firebase, etc. Spring Boot Framework, MySQL, Redis, Kafka.

- **Zing Mp3 Website Cloning**   Dec 2024 – Jan 2025
  - Demo: *https://zing-mp3-cloning.vercel.app/*
  - Github: *https://github.com/hairyan456/ZingMp3_Cloning*
  - Tech stack: HTML CSS/SCSS, ReactJS, Redux Toolkit, Axios, UI Libraries (Ant Design, Tailwind) API from zing-mp3 library

- **E-commerce MobileStore**   Nov 2024 – Dec 2024
  - – Demo: *https://mobile-store-fe.vercel.app/*
  - – Github*:   *https://github.com/hairyan456/MobileStore-FE*
                      https://github.com/hairyan456/MobileStore-BE
  - – Tech stack: ReactJS, Redux Toolkit, Tanstack Query, UI Libraries (Tailwind, Ant-Design), etc.
                      NodeJS(Express), Mongoose, JWT Authenciation, etc.
                      Paypal payment API

- **Booking appointment website**   June 2024 – Aug 2024
  - – Demo: *https://fe-booking-care-ten.vercel.app/home*
  - – Github*:   *https://github.com/hairyan456/FE-booking-care*
                      https://github.com/hairyan456/BE-Bookingcare
  - – Tech stack: HTML CSS/SCSS, ReactJS, Redux, Bootstrap4 (Reactstrap), etc.
                      NodeJS(ExpressJS), Sequelize ORM, MySQL, Docker, etc.

- **CRM manage employees website**   May 2023 – June 2023
  - – Github*:   *https://github.com/hairyan456/demoServlet*
  - – Tech stack: HTML, CSS, JavaScript, Jquery, Bootstrap.
                      Java Servlet, JSP, JSTL, MySQL, Docker, DBeaver.