Dương Minh Tuấn

Backend-Developer Intern

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INTRODUCTION

During my final year as an Electronics and Telecommunications student, I discovered a strong interest in backend development, particularly in JavaScript and frameworks like Node.js. While researching current technology trends, I became increasingly drawn to the possibilities of backend systems. My technical background has sharpened my problem-solving abilities and provided me with a solid understanding of systems and networks. With a growing enthusiasm for a career in software engineering, I am eager to focus on backend development and am actively seeking an internship to further develop my skills and contribute to impactful projects.

GITHUB: https://github.com/Minhtuan0647

EDUCATION

09/2021 – 2025: Ho Chi Minh City University of Science Major: Telecommunications – Electronics Engineering

GPA: 7.02/10

SKILLS

Techical skills

- HTML, CSS, Javascript
- C, C++

Soft skills

- Problem solving
- Teamwork
- Time management
- Adaptability
- Critical thinking

PROJECT

My Portfolio Website

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Project title	My portfolio
Descriptions	A personal website showcasing my projects, skills, and professional
Responsibilities	Developed the entire front-end architecture, ensuring responsive design using media queries.
	Organized content effectively to highlight key projects and technical expertise.

	Integrated interactive elements and smooth transitions for an engaging user experience.
Achievements	Successfully deployed the website with full responsiveness on mobile, tablet, and desktop.
Embedded link	https://minhtuan0647.github.io/MyPortfolio/

Weather-app

weather-app		
Project title	Weather-app	
Descriptions	A web application that provides real-time weather information for any city	
	using data from the OpenWeatherMap API.	
Responsibilities	Designed and implemented the front-end using HTML, CSS, and JavaScript to	
	create a responsive and intuitive user interface.	
	Developed the server-side logic using Node.js to fetch and display weather	
	data from the OpenWeatherMap API.	
	Integrated the weather API to retrieve real-time weather updates and	
	ensured accurate display of data.	
Achievements	Successfully integrated OpenWeatherMap API to provide real-time weather	
	data.	
	Built a responsive and clean user interface that improves user experience	
	across different devices.	
	Completed the project as part of a personal learning goal, gaining hands-on	
	experience in Node.js and API integration.	
Embedded link	https://minhtuan0647.github.io/Weather-app/	

Web F8 the band

Project title	F8-The-Band Website
Descriptions	A responsive website built to showcase a fictional music band, "The Band".
_	The website includes multiple sections such as band information, albums,
	tour dates, and a contact form. The project focuses on providing an intuitive
	interface that highlights the band's activities, media content, and interactive
	elements for user engagement.
Responsibilities	Developed a fully responsive front-end using HTML, CSS, and JavaScript to
	ensure compatibility across different devices and screen sizes.
	Designed the structure and layout of the website with a focus on user
	experience and aesthetics, using CSS Flexbox and Grid for effective content
	organization.
	Integrated media elements such as images, audio, and videos to enhance user
	interaction and showcase the band's music and events.
Achievements	Delivered a highly responsive and interactive website that adapts smoothly
	to various screen sizes, improving accessibility and user experience. Achieved
	efficient and clean code structure using CSS Flexbox and Grid, ensuring a
	modern and visually appealing design.
	Successfully completed the project as a learning experience, enhancing skills
	in front-end development, UI design, and JavaScript interactivity.
Embedded link	https://minhtuan0647.github.io/F8-The-Band/

Login Page

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Project title	Login Page with Social Authentication

Descriptions	This project serves as the backend for a login page built with Node.js, focusing on user authentication and data management. It supports social login through Google and Facebook, as well as email registration and verification.
Responsibilities	Integrated third-party authentication services for Google and Facebook login. Implemented email registration and verification using JWT for secure token generation. Managed user data using Mongoose to interact with MongoDB. Validated user input using Joi to ensure data integrity and security. Conducted testing and debugging to ensure reliable API performance.
Achievements	Successfully built a robust authentication system that handles multiple login methods. Achieved seamless integration with social login services, enhancing user convenience. Optimized the backend performance for handling multiple user requests efficiently.
Embedded link	https://github.com/Minhtuan0647/Login page

ENGLISH

- Good at verbal EnglishProficient in reading and writing English documents