HO MINH TRI

BACKEND DEVELOPER

Phone: (+84) 868078240 | Address: HoChiMinh City, Vietnam

Email | GitHub | PortFolio

WORK EXPERIENCE

TEKNIX TechnologyJointStock Company.   04/2025 - 06/2025

INTERN REMOTE

Project: **Human Resource Management System (HRMS)**

- Developed a human resource management web application with features including department, employee, attendance, salary, and leave management.
- Built RESTful APIs using Node.js and Express.js.
- Implemented authentication using JWT and stored data with MongoDB.
- Contributed to the design of the admin dashboard and CRUD pages.
- Collaborated via GitHub and tested APIs using Postman.

Tech Stack:
- **Frontend:** Vuetify, Tailwind CSS.
- **Backend:** Node.js, Express.js.
- **Database:** MongoDB.
- **Others:** GitHub, Postman.

PROJECTS

ClothingE Commerce Website   06/2025 - 09/2025

Link: https://github.com/minhtri2404/Ecommerce_Web

- Developed a full-featured e-commerce platform for clothing retail, including both customer site and admin dashboard.
- **Backend:** Built with **Node.js + Express.js**, implementing RESTful APIs for products, users, orders, and discount codes.
- **Frontend:** Designed with **Vue.js + Tailwind CSS**, ensuring responsive and user-friendly interface.
- **Database: Used MongoDB** to store products, users, orders, and discounts...
- **Tools:** Managed source code with **GitHub** and tested APIs with **Postman**.
- **Main Features:**

    - **Admin Dashboard:** manage categories, products, customers, orders, discount codes, and articles; full CRUD operations; role-based access control; overview statistics for revenue, orders, and customers.

    - **Customer Site:** product listing, product details, category filtering; add to cart (login required); checkout with **COD or MoMo,** view order history and status updates.
- **Highlights:**
    Implemented **JWT Authentication** for secure access.
    Optimized API performance and MongoDB queries.
    Built modern, reusable frontend components with **Vue.js + Tailwind CSS**.

SKILLS

Programming Languages	JavaScript (ES6+), Java, Node.js.
Web Development	HTML, CSS, Tailwind, Vue.js, Express.js, RESTful APIs, MVC Architecture.
Databases	MySQL, MongoDB.
Tools & Collaboration	Git, GitHub, VS Code, Postman.

EDUCATION

GiaDinh University (GDU)   2022 - 2025

Bachelor of Information Technology – Major in Software Engineering - GPA: 7.71