DO CHI THANH

Fullstack Developer

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PROFESSIONAL SUMMARY

Motivated and detail-oriented Fullstack Developer with over 1 year of hands-on experience in building web applications using React.js and Node.js. I specialize in developing scalable, user-friendly systems, both for internal enterprise tools and client-facing products. Passionate about clean code, continuous learning, and solving real-world problems with modern web technologies. Adept at working in Agile environments and collaborating across teams to deliver high-quality software.

EDUCATION

HO CHI MINH CITY COLLEGE OF INDUSTRY AND TRADE

May,2021 - Mar,2024

Information Technology

Built a strong foundation in computer science and software engineering through intensive coursework, hands-on projects, and real-world internships. Gained practical experience in fullstack development and teamwork through collaborative academic projects.

Key Subjects: Web Development (HTML, CSS, JavaScript, Node.js, React) Database Systems (MySQL, PostgreSQL) Data Structures & Algorithms, OOP (Java, C#) Agile Development, Cloud Fundamentals, DevOps Basics

SKILLS

Frontend (React.js / Next.js):	Build reusable UI components using React Hooks and modern patterns
	 Manage state with useState, useReducer, and Context API
	 Handle forms and validations using React Hook Form and Yup
	 Integrate external APIs using Axios and native Fetch API

- Build responsive, modern interfaces using Tailwind CSS and Material UI
- · Implement routing and SEO with Next.js

Backend (Node.js / Express): Develop RESTful APIs with Express.js

• Implement authentication & authorization using JWT

Validate input data using Express-validator

• Use modular architecture & service layer for clean code organization

Handle file uploads using Multer and FormData

Integrate with relational databases: MySQL, PostgreSQL

Manage environments & deployment using doteny, PM2

· Version control with Git and GitHub Tools & Workflow:

Familiar with MySQL, PostgreSQL

Use Postman, VS Code, and follow Agile/Scrum workflows

• Basic knowledge of CI/CD with GitHub Actions

· Familiar with cloud storage (e.g., AWS S3)

Soft Skills: • Effective communication & collaboration across teams

· Strong problem-solving mindset, practical & scalable thinking

· Quick learner, adaptable to new tools and tech stacks

Time management & multitasking in fast-paced Agile environments

· Experienced in leveraging AI tools (e.g., ChatGPT, GitHub Copilot) to enhance coding speed and quality

Tam Luxury Co., Ltd. Mar, 2025 - Present

Fullstack Developer

- · Built and maintained internal management systems using React is and Node is.
- Developed intuitive admin dashboards and user interfaces for internal operations.
- Designed and implemented RESTful APIs for data processing and internal tools.
- Collaborated with team members to optimize performance and system scalability.
- Ensured clean code practices, component reusability, and role-based access control.

Pascal Group Aug,2024 - Mar,2025

Fullstack Developer

- Developed web applications for clients using React.js and Node.js.
- · Worked closely with customers to gather requirements and deliver tailored solutions.
- Built dynamic frontend interfaces and integrated them with scalable backend services.
- · Participated in regular client meetings to present progress, gather feedback, and refine product features.
- Delivered clean, maintainable code and ensured deployment readiness through testing and documentation.

BlueSky Technology Jun.2024 - Aug,2024

Frontend Internship

- · Contributed to a coffee shop management system project using Next.js.
- Built responsive user interfaces for order tracking, inventory, and staff management.
- Collaborated with backend developers to integrate API endpoints and ensure data consistency.
- · Applied best practices in React component design, routing, and state management.

PROJECTS

1. Internal ERP System @ Tam Luxury Co., Ltd.

Fullstack Developer

Description:Developed an internal ERP system to manage production resources and internal operations such as inventory, orders, HR, and workflow tracking. The goal was to centralize and digitize manual processes for improved efficiency and real-time visibility.

Role:

- Designed and implemented both frontend (React.js + MUI) and backend (Node.js + Express).
- Built secure REST APIs and connected to AWS S3 for file storage.
- Integrated authentication, role-based permissions, and dynamic UI components.
- · Worked closely with internal users to iterate features based on real usage.

Tech Stack: React.js, Node.js, Express, AWS S3, AWS EC2, PostgreSQL, Material UI

2. Internal Chat App @ Tam Luxury Co., Ltd.

Fullstack Developer

Description:Built a real-time internal messaging application for company-wide communication and coordination. The app allows employees to chat instantly, share files, and create chat groups for different departments, improving response time and reducing reliance on external messaging tools.

Role:

- · Developed fullstack features including user chat, notifications, and file sharing.
- Integrated Socket.IO for real-time, bi-directional communication.
- · Handled authentication, message history, and user presence status.
- Designed responsive UI with **React.js** and **Material UI**, ensuring a clean user experience.
- Deployed and tested application on AWS infrastructure.

Tech Stack: React.js, Node.js, Express, Socket.IO, AWS S3, AWS EC2, PostgreSQL, Material UI

3. Credit Card Onboarding Web App @ Pascal Group

Fullstack Developer

Description:Developed a client-facing web application for digital credit card onboarding in collaboration with partner banks. The system streamlines user registration with built-in identity verification, document capture, and scoring integration.

Role:

- Built a responsive multi-step form interface using React.js and Tailwind CSS.
- Developed backend services with Node.js to manage user submissions and process verification data.
- Integrated with **TrustingSocial** (third-party service) to handle **facial recognition and citizen ID (CCCD) scanning** for identity verification.
- · Ensured secure data transmission, validation logic, and compliance with partner bank requirements.
- · Collaborated with frontend/backend teams and client stakeholders throughout the development process.

Tech Stack: React.js, Node.js, Express, Tailwind CSS, TrustingSocial API, PostgreSQL

INTERESTS

- Passionate about learning new programming languages to stay updated with technology trends.
- Enjoy listening to music for relaxation and creative inspiration.
- · Love playing football to stay active and strengthen teamwork skills.

ACTIVITIES

Website Making Skills Contest - FPT (2024)

Ho Chi Minh - Viet Nam

Participated in a nationwide website development contest organized by FPT.

- · Built a full website solution under time constraints.
- · Improved problem-solving skills and ability to work under pressure in a competitive environment.

Source Code Writing Challenge - Dell Technologies (2023)

Ho Chi Minh - Viet Nam

Joined a collaborative programming event hosted by Dell.

- · Worked in a small team to complete coding tasks and system features.
- Strengthened teamwork, communication, and deepened understanding of real-world software development.

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