NGUYỄN THÀNH TÍN

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SUMMARY

Fullstack Developer with expertise in JavaScript, TypeScript, and Java, experienced in building scalable web apps, migrating APIs, and creating user-friendly interfaces using NestJS, NextJS, and ReactJS. Skilled in both front-end and back-end, focused on high-performance solutions and teamwork.

WORK EXPERIENCE

Consortia Group, Fullstack developer

8/2024 - 11/2024

- Set up and configured NodeJS projects with best practices.
- Migrated APIs from Golang to NodeJS for better performance.
- Built and enhanced dynamic, responsive UI components using VueJS.
- Identified and resolved bugs to ensure optimal performance.

Nashtech, Intern 4/2024 - 7/2024

- Implemented UI with Next.js and TailwindCSS.
- Integrated GraphQL APIs for seamless data communication.
- Designed reusable UI components for scalability.
- Conducted unit testing with Jest for robust performance.
- Managed source code and deployment with Azure DevOps.
- Configured PostgreSQL for dynamic content management.

Pham Ngoc Thach University of Medicine, IT Support

9/2023 - 4/2024

- Resolved technical issues and provided end-user support.
- Installed, configured, and maintained computer systems and devices.
- Designed and implemented a document and task management system to improve workflows.

Kegmil, Intern 6/2023 - 8/2023

- Developed new frontend features to improve user experience.
- Diagnosed and fixed bugs to ensure optimal performance and reliability.

EDUCATION

FPT University 2018 - 2023

Software Engineering

SKILLS

Programming Language:

- Javascript
- Typescript
- Java

Platform:

NodeJS

Frontend Framework:

- ReactJS
- NextJS

Backend Framework:

- NestJS
- ExpressJS

Source Management:

• Git

Database:

- PostgreSQL
- Microsoft SQL server
- MongoDB

Library UI

- Ant-design
- Bootstrap
- Tailwind
- Material UI

PROJECTS

ASSET MANAGEMENT (Open source contribution)

- Description: The asset management application simplifies organizational asset handling with a Next.js front-end, NestJS back-end, and PostgreSQL for database management. Deployed using Docker and Azure, it ensures scalability, security, and reliability.
- Github: https://github.com/mid9tech/asset-management-fe
- Position: Frontend Developer
- **Tech stack**: NestJs, NextJs, Prisma, PostgreSQL, Docker, Azure Container Registry, Azure Webapp, Vercel, GraphQL.

• Responsibilities:

- Developed and maintained frontend components using Next.js.
- Collaborated with backend developers to integrate GraphQL APIs.
- Ensured responsive and user-friendly UI across different devices.
- Contributed to improving system scalability, security, and reliability.

BOOKSTORE (Personal Project)

- Description: An online bookstore using an MVC model for the admin page to manage inventory
 and orders efficiently, and a client-server model for the customer page to handle user
 interactions and transactions seamlessly.
- Github: https://github.com/Tin542/bookstore
- Link demo:
 - https://bookstore-tinnt.vercel.app/home (storefront)
 - https://bookstore-api.site/admin (admin site) (account: admin / 123456)
- Tech stack: NestJs, ReactJS, Prisma, EJS, Bootstrap, Ant-design, PostgreSQL, Docker, GraphQL,
 VPS (for hosting and deployment admin site), Nginx (as a reverse proxy), PM2 (for process management), Let's Encrypt (for SSL certificates), Vercel (for storefront deployment)

PORTFOLIO (Personal Project)

- **Description**: A personal portfolio website to showcase my projects, skills, and experience as a Full-stack Developer. Designed a clean and responsive user interface with smooth navigation and animations for a great user experience.
- Github: https://github.com/Tin542/portfolio
- Link demo: https://nguyenthanhtin.online/
- Tech stack: ReactJS, CSS (for UI design), VPS (for hosting and deployment), Nginx (as a reverse proxy), PM2 (for process management), Let's Encrypt (for SSL certificates)
- Responsibilities:
 - Designed and developed a responsive and interactive user interface using ReactJS
 - Deployed the portfolio website on a VPS, managing server configuration and deployment processes.