

# NGUYỄN THÀNH TÍN

District 6, Ho Chi Minh city • 077-311-4946 • tinnt0504@gmail.com  
<https://nguyenthanthtin.online>

## 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.
  - Developed and maintained frontend & backend components.
  - 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

<b>Programming Language:</b> <ul style="list-style-type: none"><li>Javascript</li><li>Typescript</li><li>Java</li></ul> <b>Platform:</b> <ul style="list-style-type: none"><li>NodeJS</li></ul>	<b>Frontend Framework:</b> <ul style="list-style-type: none"><li>ReactJS</li><li>NextJS</li></ul> <b>Backend Framework:</b> <ul style="list-style-type: none"><li>NestJS</li><li>ExpressJS</li></ul>	<b>Source Management:</b> <ul style="list-style-type: none"><li>Git</li></ul> <b>Database:</b> <ul style="list-style-type: none"><li>PostgreSQL</li><li>Microsoft SQL server</li><li>MongoDB</li></ul>	<b>Library UI</b> <ul style="list-style-type: none"><li>Ant-design</li><li>Bootstrap</li><li>Tailwind</li><li>Material UI</li></ul>
---	--	--	---

---

## 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>
- **Position:** Fullstack Developer
- **Tech stack:** NestJs, ReactJS, Prisma, EJS, Bootstrap, Ant-design, PostgreSQL, Docker, GraphQL.
- **Responsibilities:**
  - Designed and developed both admin and customer pages using ReactJS, EJS, and Bootstrap.
  - Built a robust backend using NestJS, GraphQL, and Prisma for seamless data management.
  - Managed database operations with PostgreSQL and ensured efficient data handling.
  - Implemented an MVC model for the admin page to streamline inventory and order management.
  - Developed a client-server model for smooth user interactions and transactions.
  - Deployed the application using Docker for containerization.

### 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>
- **Position:** Fullstack Developer
- **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.