# **DANG TRAN NAM**

# WEB DEVELOPER



#### CONTACT

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#### **EDUCATION**

2021 - 2026 SAIGON UNIVERSITY

 Bachelor of Software Engineering

#### **CERTIFICATIONS**

- TOEIC (In Progress)
- AWS Cloud (In Progress)
- MongoDB Certifications (In Progress)

#### LANGUAGES

- Vietnamese (Native)
- English (Intermediate)

#### **PROFILE**

Passionate Fullstack Web Developer specializing in ReactJs, NodeJs, Django, MongoDB. Strong foundation in backend architecture, cloud deployment. Excels in building scalable and high-performance applications using Docker, Redis, and AWS. Seeking an opportunity to apply and expand my skills in a dynamic team.

## TECHNICAL SKILLS

- Programming: TypeScript, Python
- Backend: NodeJs, Django, Express.js
- Frontend: React, Next.js
- Database: MongoDB, PostgreSQL, MySQL, MSSQL
- System Design: REST APIs, Authentication (JWT, OAuth)

## **OTHERS**

• Experience in DevOps & Cloud: Docker, Kubernetes, AWS (EC2, RDS, S3)

#### **PROJECTS**

#### BookScape

2024 - 2025

**Bookstore Management System** 

Designed and implemented BookScape, a comprehensive bookstore management system. The platform streamlines inventory tracking, order processing, and customer engagement. Key features include:

- Inventory management with categorization by author and genre.
- Order tracking system from purchase to delivery.
- Loyalty program with reward points and customer analytics.
- Real-time sales dashboard with revenue insights.
- Secure payment gateway integration for seamless transactions.

Tech Stack: ReactJs, NodeJs, MongoDB, Ant Design.

#### Harmonia

2025 - PRESENT

Streaming Music App

Developed Harmonia, a full-stack music streaming application inspired by Spotify. The platform enables users to discover, stream, and organize their favorite songs seamlessly. Key features include:

- High-quality real-time music streaming and offline playback.
- User authentication and profile management.
- Admin dashboard for managing music content and user activities.
- Integration with cloud storage for efficient media hosting.

Tech Stack: NextJs, Django, PostgreSQL, Redis, React, AWS S3, Docker.