

NGUYEN DUC THANH DUY

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GitHub: <https://github.com/DuyDangCode>

ABOUT ME

Hello everyone, I'm Duy, a recent graduate in Software Engineering from the University of Information Technology. I'm currently looking for an entry-level position as a Full-Stack Web Developer. I look forward to the opportunity to contribute and grow with your team.

PROJECTS

E-Shop Backend NodeJS

Jan 2024 - Present

- Description: Backend project for an online shop selling electronic products.
- Number of team members: 01 (self-study personal project).
- Technology: Node.js (Express), NoSQL (MongoDB, Redis), AWS (EC2), Cloudinary.
- Main functionality description:
 - CRUD for products, inventory, user management, shopping cart, vouchers, and orders.
 - Managing high concurrent purchase loads.
- GitHub: https://github.com/DuyDangCode/EShop_BE_NodeJS

material-mastery Frontend NextJS

Sep 2023 - Feb 2025

- Description: Frontend project for an online store selling construction materials.
- Number of team members: 03.
- Technology: Next.js, React.js, Tailwind CSS, Mantine UI, React Query, Leaflet.js.
- Key Responsibilities:
 - Developed and implemented user interfaces for various pages, including login, registration, homepage, product details, checkout, order management, and account information update.
 - Integrated API calls and implemented logic for the admin dashboard.
 - Developed a dynamic routing system for delivery addresses using Leaflet Map.
- GitHub:
 - Customer Site: <https://github.com/Team3-in-1/material-mastery>
 - Admin Panel: <https://github.com/DuyDangCode/mm-admin>

EDUCATION

University of Information Technology

Aug 2021 – Mar 2025

Major in Software Engineering.

- Participated in scientific research at the UIT Together Group.

SKILLS

- **Technical Skills:**
 - Backend: JavaScript, Node.js (Express), SQL (MySQL), NoSQL (MongoDB, Redis).
 - Frontend: TypeScript, React.js, Next.js, Tailwind CSS, Mantine UI, React Query, Leaflet.js.
 - DevOps & Cloud: Docker, AWS (EC2, IAM), Cloudinary.
- **Non-technical Skills:**
 - English: TOEIC L&R 660, S&W 260

ACHIEVEMENT

The top 10 best teams at the **Game UIT Hackathon 2022** Competition, held by the University of Information Technology, VNU-HCM, with the participation of more than 70 teams from across the city.