

HOANG TUAN DANG

IT Staff

PROFILE

- 01/01/1999
- Male
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- ttps://tuandh111.github.io/Curriculum-Vitae/

OBJECTIVE

Motivated and experienced IT professional with solid hands-on experience in backend development and system/network administration. I aim to further expand my capabilities in full-stack development while deepening my knowledge of DevOps practices. Looking to contribute to a forward-thinking tech team where I can leverage my existing skills and grow into a well-rounded full-stack engineer with strong DevOps proficiency.

SKILLS

Backend: Java (Spring Boot), Golang (Echo, gRPC), C# (.NET Core), Node.js (ExpressJS)

Frontend: AngularJS, JavaScript, jQuery

Databases: MySQL, SQL Server, MongoDB, PostgreSQL, Redis Networking & Systems: TCP/IP, DNS, VLAN, VPN, FortiGate,

VMware, pfSense

Dev Tools: Docker, Git, GitHub, SourceTree, Bash, PowerShell Other: RESTful APIs, Microservices, Load Balancing, Blockchain, Nginx

INTERESTS

- Joining coding challenges
- Reading tech and selfdevelopment books
- Exploring AI and blockchain
 - Sharing knowledge in tech communities

EDUCATION

5-2022 - 9-2024

FPT GPA: 3.5

Major: Information technology

Focus on practical software development & industry-ready skills.

RELEVANT EXPERIENCE

05-2025 - 08-2025

IT Helpdesk & Developer

Newmoon company

Set up, troubleshoot, and manage camera network systems while developing and maintaining internal management software, and collaborating on backend and frontend enhancements.

Link: https://newmoon.vn

05-2024 - 09-2024

IT Developer

ST Connection company

Developed RESTful APIs using .NET Core & SQL Server Handled backend integration, documentation & bug fixing

09-2018 - 03-2020

IT Technician

Dai Phat Dat Company

Repaired hardware/software issues on laptops, replaced components, resolved OS/driver problems, and supported clients with clear technical guidance.

07/2017 - 09/2018

Production Staff

Lac Ty Company

Oversaw production process, ensured quality control, met daily output targets, and supported improvements to enhance product quality and reduce waste.

PROJECT

05-2024 - Present

Personal Blockchain Project

Team size: 1

Built a secure blockchain app in Golang with transaction validation (ECDSA), PoW, P2P networking (Echo, gRPC, Mux), and consensus handling. Focused on data integrity, serialization, and node discovery.

Tech: Golang, Echo, gRPC, SHA256, ECDSA, Git Link: https://tuandh111.github.io/blockchain-nft/

05-2024 - 09-2024

Dental Clinic Management

Team size: 1

Developed a dental clinic management system for handling patients, appointments, and treatment records. Improved clinic operations with booking, tracking, and reporting features.

Tech: Java, AngularJS, MySQL, RESTful APIs

Link: https://tuandh111.github.io/GraduationThesisFE/