

QUANG-MINH DANG

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WORK EXPERIENCE

Techcombank – Commercial bank

Feb 2025 – Current

Java Backend Developer:

- Working mostly with the Retail Omni Channel microservices system, delivery enterprise-grade features for customers.
- Joined strategic projects: Family & Friend Banking, Payment Agents, E-Ticket (branch modernization project), Buying & Selling Gold Online
- Build stack: Spring, Backbase, Liquibase, MySQL, Redis, Kafka, AWS Kiro
- Deploy & monitoring stack: Kubernetes, ArgoCD, Jenkins, Grafana, Dynatrace

Vietnam People's Navy - Conscription

Feb 2023 – Jan 2025

Squad Leader (8 mos): Supervised a squad of soldiers, ensuring safety and discipline during training and missions.

Cryptologist (11 mos): Worked at the Vietnam People's Navy Headquarters

Techcombank – Commercial bank

Oct 2022 – Feb 2023

Management Associate (18-months talent program)

- Worked in the IT operational management team to evaluate KRAs, automated several business processes, and built agile ability assessment
- Learnt bank-wide and program-related courses, got used to the structure of the IT department

AIV Group – Software Product Startup

Oct 2019 – Aug 2022

Web Developer (internship, part-time)

- Designed and implemented Solidity smart contracts for ContentBid - blockchain-powered marketplace for content
- Contributed to the backend side of the product VnAlert: building exporting report service, optimizing database query performance, and improving the message queues, ...
- Carrying out the AutoVid project (video automation application) throughout the internship.
- Tech stack: Django, Redis, PostgreSQL, RabbitMQ, Celery, Docker,...

InfoRe Technology – Technology Startup Incubator

Jun 2018 – Aug 2019

Data Scientist Intern

- Researched machine learning & deep learning models specialized in Computer Vision field.
- Worked in a team to develop a facial recognition system for CCTV cameras.
- Tech stack: Python, Numpy, OpenCV, Pytorch,...

EDUCATION

Hanoi University of Science and Technology (HUST)

Sep 2017 – Sep 2022

Information and Communication Technology - Engineer's degree - GPA: 3.44/4.0

Tran Phu Gifted High School, Haiphong, VN

Sep 2014 – Jun 2017

SKILLS

- Programming languages: Java, Python, JavaScript
- Frameworks & libraries: Spring, Django, ReactJS
- Background knowledge: Data structures & Algorithms, OOP, Structured programming, Relational Database, RESTful API
- Soft skills: independent working, systematic thinking, problem solving, peer leadership
- English: 940 TOEIC (Exp: 2024)

AWARDS & ACTIVITIES

Level-A Academic Excellence Scholarship - HUST

Jul 2022

- Achieve the highest level academic scholarship for the term 2021-2022

Top 12 - Developer Circles Vietnam Innovation Challenge

Sep 2020

- Worked in a team of five to build a food recommendation MVP

Top 5 - AI4VN National Hackathon

Aug 2019

- Built a virtually try-on clothes web application powered by deep learning model

Scholarship of FPT Young Talents - FPT Corporation

Jan 2018

- Won scholarship and participated for a period of 2 years in the FYT center