NGÔ QUANG TRƯỜNG

BACK-END DEVELOPER

OBJECTIVE

I am an enthusiastic software engineering student looking for position in Backend Development to leverage my skills in Java, Python, problem-solving, and software engineering. Desire to contribute to real projects and gain practical experience in a dynamic environment.

CONTACT

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EDUCATION

8/2021-8/2025 (Expected)

University of Open HCM - Bachelor of Information Technology

GPA: 3.64/4.0

EXPERTISE

- Programming Languages: Python, Java core, JavaScript, TypeScript
- Framework & Library: Django, Spring, Spring Boot, React
- Architecture: RESTful API, OOP
- Database Management: Firebase, MySQL, MongoDB, SQL server, Firestore, Storage
- Project Management: Jira, Scrum/Agile, Git
- Tool: Docker, Rabbit MQ, Kafka
- Cache: Redis
- Other: Cloudinary

CERTIFICATION

- **TOEIC**

SOFT SKILLS

- Work independently
- Willing to learn and take on responsibilities
- Adaptable in a fast-paced environment

WORK EXPERIENCE

Siêu Việt Group - Mobile Intern   10/2024 - 1/2025

Supported the development of the Vieclam24h app interface using React Native, TypeScript and MobX following the Agile/Scrum methodology.

- Managed tasks through Jira and source code using GitLab.
- Monitored user behavior with Mixpanel.
- Refactored code to follow clean code principles.
- Fixed bugs in the production environment.

PROJECTS

Parking Management   8/2024 - 11/2024

- Role: Backend, Frontend
- Description: Authentication with JWT and Google Sign in, Filter and search parking, parking lot and invite ticket by mail or scan QR, Create QR, online payment and refund with Momo, Paypal transportations management; chat with staff in real-time, Schedule notifications, Reporting and statistics, Face Recognize to Login
- Technologies: Java core, Spring Framework, Spring Boot ReactJS, Firebase, JSTL, Django, Docker, Rabbit MQ, Cloudinary, MySQL, MongoDB
- Architecture: Microservices (Basic)
- Github: https://github.com/NgooChuong/ParkingLotManagement-MVC.git

Social Network   1/2025 - Now

- Role: Backend,
- Description: Authentication with JWT and Google Sign in, CRUD Information, Reaction, Post, Comment Realtime with Socket.IO, Notification, use Java Multi - Threading to optimize response time, Load Balance
- Technologies: Java core, Spring Framework, Spring Boot, Docker, Message Broker, Cloudinary, MySQL, Redis, Eureka
- Architecture: Microservices (Basic)
- Github: https://github.com/NgooChuong/SocialProject.git

Share Journeys Application   3/2024 - 5/2024

- Role: Database Design, Backend, Frontend
- Description: Authentication with OAuth 2, filter and search Post. CRUD and share Post, rating and comment, reply in Post; Post History and Invited trips, Chat and CRUD Group Chat, Chat with the other user in real time, Notification when user is invited, Google Map; export file Excel, approve Posts with AI by check Image and Text Sensitive, reporting and statistics.
- Technologies: React Native, Push Notification Expo, Python Django, MySQL, Firestore, Storage
- Github: https://github.com/NgooChuong/Share-Journeys-Management.git https://github.com/NgooChuong/Share-Journeys-Management-UI.git