Le Nguyen Vu Duy

Backend Developer

CONTACT

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PERSONAL PROJECTS

Cross-Platform Sales Management System — Dec 8, 2025
- Stack: Java Spring Boot, ReactJS, Java Swing, MySQL.
- Developed a full-stack ecosystem integrating a Spring Boot REST API with a Java Swing admin dashboard and a ReactJS customer web app.
- Architected a relational MySQL database to handle complex order processing and generate real-time revenue reports.

Universal Yoga Application — Aug 5, 2025
- Stack: Android SDK (Java), React Native, Firebase, SQLite (Room).
- Built a synchronized mobile solution comprising an offline-first Android (Java) admin app and a cross-platform React Native customer app.
- Implemented Firebase Cloud Firestore and Room Database to ensure real-time data consistency for class scheduling and bookings.

Vocabulary Builder Application — Dec 3, 2024
- Stack: Vue.js, Node.js, Express.js.
- Engineered a responsive Single Page Application (SPA) using Vue.js for the frontend and Node.js (Express) for the backend.
- Applied MVC architecture to build scalable RESTful APIs, optimizing CRUD operations for vocabulary management.

SKILLS

Programming Languages & Databases:
- Java: Proficient (Core Java, Swing, Android Native).
- JavaScript : Intermediate (React, React Native, Vue.js, Node.js).
- SQL: Strong ability to write complex queries and Stored Procedures (MySQL, SQLite).
- HTML / CSS: Experienced in building Responsive UI.

Frameworks & Technologies:
- Backend: Spring Boot (Java), Node.js, Express.js.
- Frontend: ReactJS, Vue.js, Java Swing (Desktop UI).
- Mobile: Android SDK (Java), React Native (Expo).
- Database: MySQL, Room Database (Android), Firebase (Realtime DB/Firestore).

Tools & Methodologies:
- Version Control: Git, GitHub.
- IDE/Tools: IntelliJ IDEA, Android Studio, VS Code, Postman (API Testing).
- Architecture: MVC, RESTful API, Client-Server patterns.

EDUCATION

Bachelor of Science in Computing
University of Greenwich
GPA: 3.36
Period: 2022- 2026

IELTS Academic Certificate
IDP Education
Overall: 5.0
Date: 05/07/2022

VSTEP Certificate of English Proficiency
Univercity of Foreign language studies
Overall: 6.5
Date: 14/9/2023