

Emmanuel Alexander Vaquero Aquino

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Software developer with experience in Java (Spring Boot 3, Java 17/8), React, and TypeScript, specializing in backend application development with contributions to the frontend. I currently work in the financial sector, creating REST services, modules for legacy systems, and mobile applications. I handle relational databases (MySQL), version control (Git/GitLab), and have knowledge of Docker and CI/CD. I am passionate about continuous learning and process improvement, with a solid foundation in Clean Architecture.

PROFESSIONAL EXPERIENCE

TEKSI Technology Consultants S.A. de C.V.

Fullstack Developer

Tehuacán, Puebla

May – August 2024

- Developed REST APIs with Spring Boot for a project in the financial sector.
- Created dynamic components in React + TypeScript, consuming APIs with Axios.
- Worked as a team using SCRUM, participating in sprints, and implementing best practices.
- Used Git and GitLab for version control and project management.

Maxikash – Motorcycle Finance Company

Backend Developer

Mexico City

January 2025 – Present

- Development of REST endpoints in Spring Boot 3 with Java 17, applying best practices and architectural standards.
- Implementation and maintenance of modules in a Java Web App system (Java 8, legacy) used for credit management.
- Support in the development of a mobile application using React Native CLI + TypeScript, including the generation of the deployment file for the Google Play Store.
- Integration of MySQL databases for data persistence.
- Participation in an agile team using the SCRUM methodology.

EDUCATION

IZUCAR DE MATAMOROS TECHNOLOGICAL UNIVERSITY, PUEBLA

Software Development and Management Engineering

Izucar de Matamoros,

Puebla

August 2022 – Present

University Technician in Information Technology, Multiplatform Software Development

August 2022 – August 2024

ADDITIONAL SKILLS

- Languages: Native Spanish speaker. English: Level A2 (basic).
- Frameworks and Technologies: Experience with React, TypeScript, TailwindCSS, Spring Boot, Java, and Docker.
- Databases: Familiarity with PostgreSQL and CRUD operations.