

MATTHEW ALEXANDER REYES VANEGAS

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PROFESSIONAL SUMMARY

Backend / Full Stack Software Engineer with over 3 years of professional experience developing web applications and REST APIs. Specialized in Java and Spring Boot for building scalable backend solutions, with solid experience using Angular for frontend development. Experienced working with microservices architectures, cloud computing on AWS, Docker containers, and Kubernetes. Strong background applying Agile/Scrum methodologies and software engineering best practices.

PROFESSIONAL EXPERIENCE

Full Stack Developer — Envi, Managua Jul 2024 – Present

- Developed backend microservices using Java 17, Spring Boot, JPA, and Hibernate.
- Implemented REST APIs and asynchronous, event-driven processing with Kafka.
- Used AWS services such as EC2, S3, Lambda, and Athena for data storage and analytics.
- Developed frontend applications with Angular to consume backend services.
- Worked under Agile/Scrum methodology in collaboration with cross-functional teams.

Java Developer — Tizo, Managua May 2023 – Jun 2024

- Designed and developed applications and microservices using Java (7+), Spring Boot, and service-oriented architecture.
- Implemented CI/CD pipelines using Jenkins and GitHub Actions.
- Deployed containerized applications using Docker and Kubernetes.
- Integrated relational databases including MySQL and PostgreSQL.

Software Developer / IT Support — Agent7, Miami Jan 2022 – Apr 2023

- Implemented and supported IT systems, networks, and technical services.
- Developed and maintained WordPress websites, including API integrations.
- Provided technical support and optimized systems to improve stability and performance.

EDUCATION

Systems Engineering — Universidad Nacional de Ingeniería (UNI), Managua 2019 – 2023

TECHNICAL SKILLS

Programming Languages: Java (3+ years), Angular (3+ years), Python, Node.js

Frameworks and Technologies: Spring Boot, Spring Security, JPA, Hibernate, Kafka

Databases: MySQL, PostgreSQL, DynamoDB, Redis, MongoDB

Cloud and DevOps: AWS (EC2, S3, Lambda, RDS, CloudFormation), Docker, Kubernetes, Linux

CI/CD: Jenkins, GitHub Actions

Observability and Monitoring: Prometheus, Grafana, ELK Stack

Methodologies: Agile, Scrum

LANGUAGES

Spanish (Native)

English (B2)