Steveen Ordonez Software Engineer

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Github Projects

Presentation

A highly skilled Software Engineer and Technologist in Software Development, passionate about technology, music, and art. Experienced in exploring emerging trends, building innovative digital solutions, and blending creativity with code to deliver unique, engaging, and user-centered experiences. With a strong technical foundation and a creative mindset, I contribute to projects from both a functional and artistic perspective, driving impactful, scalable results across diverse development environments.

Professional Experience

2022

Software developer

Quito, Ecuador

Manticore-Labs ☑

At Manticore Labs, I served as a Software Developer, specializing in Angular and Nest.js for web application development. Beyond my core development responsibilities, I took on multiple roles, including Project Manager (PM), Quality Assurance (QA), and Software Designer. This allowed me to contribute comprehensively throughout the entire project lifecycle, ensuring seamless development, efficient project management, and the delivery of high-quality solutions.

07/2023 - 04/2024

Full-Stack Developer

Quito, Ecuador

Jetmind Corporation ☑

At Jetmind, I took on multiple roles, with a focus on Software Development for both frontend, using Angular, and backend, leveraging Laravel. Additionally, I managed database administration and led the project deployment process, implementing continuous integration practices to streamline the development lifecycle and ensure efficient, high-quality deliveries.

04/2024 - present Quito, Ecuador

Mobile Developer

Jetmind Corporation □

At Jetmind, I worked as a Mobile Developer, responsible for developing the application with React Native and managing its deployment to the Play Store. Additionally, I took on key **DevOps** roles, implementing **continuous delivery** strategies and managing AWS services to optimize both the deployment process and project infrastructure, ensuring scalability and performance.

Projects

07/2022 - 01/2023

Connection with Society

Yavirac

I developed the institutional document management module as part of my degree project at Yavirac Institute. The system was built using Angular and PrimeNG, delivering a modern and responsive user interface focused on usability. Additional software tools were integrated to ensure a scalable and efficient architecture that met the institution's functional and technical requirements.

12/2022 - 06/2023

World Venus

Manticore-labs

The project focused on streamlining management processes at **Venus Ecuador**. During my time as a **Junior Full Stack Developer**, I took on a variety of roles, covering both **frontend** and **backend development**. Additionally, I contributed as **Project Manager**, **Quality Assurance**, and **Designer**, ensuring seamless project execution and high-quality results across all phases of the development lifecycle.

03/2024 - 05/2024

App Test Banco Pichincha

Banco Pichincha

This application was developed as part of an internal testing environment for Banco Pichincha, using test APIs provided by the institution. Throughout the development process, unit tests and system validations were carried out to ensure the application's stability, functionality, and correct behavior across various scenarios. This experience enhanced my ability to work in regulated environments, ensuring software quality and reliability.

12/2024 - 01/2025

Neuroniando landing page 🛮

Neuroniado Studios

I had the opportunity to be involved in all stages of the project, from **development** to **deployment**, utilizing technologies such as **React** and **AWS** to ensure its success. This hands-on involvement allowed me to contribute to every phase, ensuring the seamless execution of the project and achieving the desired outcomes.

03/2025 - 05/2025

Travel Ecuador 🖸

Trazendente

I developed and deployed this project in response to the requirements of the Ecuador Travel Fair, in coordination with the Ministry of Tourism of Ecuador. The project was designed to address specific needs of the event, delivering a functional, visually appealing, and institutionally aligned technological solution. I was responsible for both development and production deployment, ensuring a successful and timely implementation.

06/2024 - present

Neuronando mobile 🛮

Neuroniando Studios

Neuroniando is an educational mobile application focused on learning through interactive games. In this project, I played a comprehensive role by leading the frontend development using modern technologies, implementing DevOps practices to enable continuous deployment and process automation, and managing the release and publication of the app on the Google Play Store.

06/2024 - 01/2025

Unibe institutional documents 2

Unibe

This project was developed using **React** for the frontend and **Tailwind CSS** to deliver a responsive and modern design. It incorporated various **AWS services** as part of the cloud infrastructure, enabling efficient resource management and seamless integration. The application was deployed in a production environment using **CS2**, and in a testing environment through **Netlify**. Additionally, **load and stress testing** were performed to ensure system stability, performance, and scalability under real-world usage conditions.

Frontend Frameworks

Experienced in building high-performance, scalable web and mobile applications using:

- React & React Native: dynamic UIs, REST/GraphQL integration, custom navigation, performance optimization.
- **Angular**: enterprise-level modular applications with component-based architecture.
- **Next.js**: SSR and SSG for SEO optimization and fast rendering.
- **Flutter**: cross-platform mobile applications with highly customized UI components.

Backend Frameworks

Robust API and backend system development using:

- **Spring Boot**: microservices, dependency injection, Spring Security, relational DB integration.
- **Django**: RESTful APIs, admin dashboards, authentication.
- Laravel: full-stack monolithic apps with authentication and form validation.
- **NestJS**: scalable and modular backend architecture with TypeScript.

Testing & Quality Assurance

- Unit testing with Jest, JUnit, and Pytest.
- Load and stress testing with Apache JMeter and Postman.
- Automation of test flows and business logic validation.
- Active role in QA processes and code review sessions.

App Deployment

- Google Play Store publication, version control, digital signatures, internal testing.
- CI/CD pipelines for mobile and web applications.
- Monitoring and crash tracking with Firebase, Crashlytics, AWS Amplify.

Project Management Tools

• Project Management: Jira, Trello, Monday

• Documentation: Notion, Confluence

• Team Collaboration: Slack

• Methodologies: Scrum, Kanban, Waterfall

Database

Design and deployment of normalized data models using:

- **PostgreSQL**, **MySQL**: relational models, stored procedures, views.
- **DynamoDB**: NoSQL modeling for scalable solutions.
- Cloud database management and permission controls.

Software Architecture

- **Microservices** and **Monolithic** systems design and implementation.
- API documentation with **Swagger**.
- Separation of concerns and modular structure for scalability.
- Integration with authentication systems (JWT, OAuth, Cognito).

Infrastructure & Servers

- Server configuration with Nginx, Apache, and Node.js.
- DNS management, SSL, and traffic routing via Cloudflare and Amazon Route 53.
- Deployment automation for staging and production environments.
- Hybrid infrastructure support (on-premise + cloud).

DevOps & Cloud Services

- CI/CD automation with **Jenkins**, GitHub Actions, Bitbucket Pipelines.
- Containerization using Docker (multi-stage, docker-compose).
- Extensive use of AWS Services:
- EC2, S3, Lambda, Amplify, Cognito
- CloudWatch, Route 53, CloudFront, Cloudflare for monitoring, DNS and performance

Education

02/2024 Software Engineer

Quito, Ecuador Iberoamericana University

At the Ibero-American University of Ecuador, I gained knowledge in various disciplines such as software architecture, programming languages, and cloud infrastructure. This education has enabled me to perform in multiple areas of software development,

including project management, development, and deployment.

02/2020 - 11/2023 **Sof**

Software Development Technologist

Quito, Ecuador Yavirac Higher Institute

I completed my studies as a Higher Technologist in Software Development at the Instituto Superior Yavirac, where I gained knowledge in areas such as databases, programming languages, and logic. These skills have enabled me to develop software

projects at various scales.

Languages

SpanishEnglishNativeB2

Briefcase

Personal Briefcase

References

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