

Gregory Oviedo

Software Developer | gregoryoviedo.dev@gmail.com | <https://gregoryoviedo.netlify.app>

Software Developer with over 4 years of experience working across diverse teams and projects. Skilled in frontend and backend development, leadership, user story creation, VPS deployment, performance optimization, code quality, documentation, and testing. Adaptable and committed to delivering efficient and scalable solutions.

PROFESSIONAL EXPERIENCE

Jam Tech c.a

United State

FullStack Developer

2022 - 2025

- Designed and implemented the core usability logic of the product with React, achieving a 30% improvement in the user experience. This logic served as a basis for future functionalities of the application, ensuring a coherent and efficient development.
- Development of a module in the application that incorporates artificial intelligence, with a fairly efficient prompt optimization, which ultimately resulted in a significant increase in the number of subscriptions to the application by 18% in the first month.
- Optimized and migrated the API to the NestJS framework, improving the robustness of the system and achieving a 40% increase in performance, and facilitating scalability with future integration of microservices.
- Improvements to the database by migrating it to relational PostgreSQL (since it was the most optimal for the product) to optimize data management, in turn hosting it on the same VPS, reducing latency by 25%
- Led the onboarding process for new team members, providing training on workflow, system architecture, and data structure used according to project requirements.
- Improved and planned dependency usage that would remain in the frontend, document the code with good practices, optimizing the code, eliminating obsolete code and integrating new library features to enrich the application, reducing the compilation time by 20 seconds less, and improving overall performance.
- Passive collaboration in the process of configuring and managing the virtual private server (VPS), ensuring an appropriate environment for the development and deployment of applications.

Arzobispado de la Serena

Chile

Technical Leader

2022 - 2023

- Led the application development team, reviewing and approving pull requests, and supervising the progress of other programmers' work. I also made technical corrections and improvements to the code, ensuring the quality and efficiency of the final product.
- Defined the project roadmap, setting priorities for the development of key modules and ensuring efficient and organized delivery.
- Architecture design, creating reusable components that facilitated agile and scalable development.
- Created and assigned user stories based on client requirements, using ClickUp to detail the development process and expectations for each feature.
- Performed application deployment and configuration, including firewall setup, DNS, continuous integration/continuous deployment (CI/CD), and storage in Firebase.

Kunaisoft

Venezuela

Mobile Developer

2021 - 2022

TourTrack

- Design and development of interfaces for the application, improving the previous version with significant graphical improvements and optimizing the user experience.
- Developed synchronization and import functionality with the phone's native contacts, facilitating a more fluid and accessible experience for users.
- I worked closely with design and development teams to ensure alignment between the visual aesthetics and technical functionality of the application.

EDUCATION

Computer Engineering

Venezuela

Universidad Politécnica Territorial Agro Industrial del Táchira

2017 - 2021