

# GONZALO GORGOJO

# Software Developer

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## EXPERIENCE

#### FULL STACK DEVELOPER @ Blanc Labs

Feb 2022 - Present

- Engineered and deployed microservices using NestJs and Typescript, focusing on enhancing backend scalability, efficiency, and performance.
- Architected and developed a user-centric PoC mobile app with React Native.
- Implemented responsive front-end interfaces with **VueJs**, improving user satisfaction.
- Designed and optimized PostgreSQL databases for efficient data storage and retrieval, implementing a tailored indexing strategy, resulting in a 30% decrease in query execution times.
- **Dockerized** the app microservices for local development, reducing onboarding process overhead setup times.
- Ensured HIPAA compliance by working with Smile CDR and adhering to FHIR standards.
- Created thorough documentation of work for future reference and onboarding.
- · Collaborated with the DevOps team to debug and enhance the pipeline for continuous integration and deployment.
- Onboarded new team members, introducing 4 team members to the project architecture and infrastructure.

#### BACKEND DEVELOPER @ Redbee Studios

Apr 2021 - Feb 2022

- Engineered efficient and scalable microservices using Node.js and Typescript.
- Emphasized modularity and decoupled components in adherence to the principles of hexagonal architecture, ensuring flexibility, maintainability, and optimal performance.
- · Automated testing processes with Cypress, resulting in a reduction in testing time and improved product quality.
- Orchestrated CI/CD pipelines with Jenkins-Docker-Portainer, streamlining deployment processes and reducing deployment time.

#### FULL STACK DEVELOPER @ Simple Solutions

Aug 2020 - Apr 2021

- Continuously enhanced the user experience and functionality of a React Native App through iterative development cycles.
- Addressed user feedback and implemented feature improvements iteratively.
- Built a robust and efficient API with Node Js, facilitating seamless communication between front-end and backend systems.
- Developed a serverless Python-based Bot to automate repetitive tasks, significantly reducing manual workload by 100%.
- Created and optimized Cloud Functions, leveraging Google Cloud Platform to query Cloud SQL, improving application performance and reducing query time.
- Engaged in web development projects for diverse clients, delivering tailored solutions to meet their specific requirements and objectives.

#### SKILLS

**Backend:** Nestjs, Typescript, Node, Express, Golang.

FrontEnd: React, Redux, Vue, Vite.

Database: Sql, NoSQL.

Mobile: React Native, Expo, Expo Router.

Cloud: AWS, GCP, Heroku. Infra: Docker, Jenkins.

### EDUCATION

• Associate's Degree In Computer Programming

Dec 2022 • Teclab

• Fullstack Developer Mar 2021 • CoderHouse

Advanced React

• 2022 • AWS

• 2021 • FreeCodeCamp

Certified Cloud Practitioner

JavaScript Algorithms and Data Structures

CERTIFICATIONS

• 2023 • Epic React by Kent Dodds

• 2020 • CoderHouse

Javascript and Web Development