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**, with a primary focus 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 databases for efficient data storage and retrieval by implementing a comprehensive indexing strategy tailored to the specific needs of the system. As a result, we observed significant enhancements in query performance, with average execution times decreasing by up to 30%
- 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, adhering to the principles of hexagonal architecture. By decoupling components and emphasizing modularity, the architecture facilitated flexibility and maintainability while ensuring optimal performance and scalability.
- 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, addressing user feedback and implementing feature improvements to ensure a seamless and engaging experience.
- Built a robust and efficient API with **Node Js**, facilitating seamless communication between front-end and back-end 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

CERTIFICATIONS

- 2022 • **AWS**
Certified Cloud Practitioner

- 2023 • **Epic React by Kent Dodds**
Advanced React

- 2021 • **FreeCodeCamp**
JavaScript Algorithms and Data Structures

- 2020 • **CoderHouse**
Javascript and Web Development