GONZALO GORGOJO

• **Software Developer** •

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EXPERIENCE

FULL STACK DEVELOPER @ Velocia   **Jan 2025 - Present**

- Architecting and developing scalable, high-performance applications, ensuring best practices in system design, security, and maintainability.
- uilding and maintaining robust, full-stack solutions using React, Next.js, Node.js, PostgreSQL, and AWS, optimizing both front-end and back-end performance.
- Enhancing system stability and reliability by proactively monitoring, diagnosing, and resolving bottlenecks to support high availability.
- Collaborating cross-functionally with product managers, UX designers, and stakeholders to align technical implementations with business goals.

FULL STACK DEVELOPER @ Blanc Labs   **Feb 2022 - Jan 2025**

- 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.

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 back-end systems.
- Developed a serverless **Python-based** Bot to automate repetitive tasks, significantly reducing manual workload by 100% leveraging Google Cloud Platform with Cloud Scheduler triggering one Cloud Function queryin Cloud SQL.

SKILLS

Backend: Nestjs, Typescript, Node, Express, Golang.
FrontEnd: NextJS, React, Redux, Vue, Vite.
Database: Sql, NoSQL.
Mobile: React Native, Expo, Expo Router.
Cloud: AWS, GCP.
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