

Jose Francisco Dirazar Pilonetto

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[LinkedIn](#) | [GitHub](#) | [Portfolio](#)

EDUCATION

SoyHenry Bootcamp — Full Stack Web Development (April 2023)

[View certificate](#)

FreeCodeCamp — Certifications

- [JavaScript Algorithms and Data Structures](#)

- [Responsive Web Design](#) **National University of Central Buenos**

Aires Province (UNICEN)

Public Accountant (Incomplete)

SKILLS

Programming Languages: TypeScript, JavaScript, Java, Rust, Python

Frontend: React, Next.js, Expo, React Native, Vite, Tailwind CSS

Backend: NestJS, Express.js, Spring Boot, Prisma, TypeORM, PostgreSQL, MySql

DevOps & Infrastructure: Git, GitHub Actions, Docker, Linux, AWS, Nginx, Vercel

Other: Bevy, Stellar Smart Contracts, SQL

PROFESSIONAL EXPERIENCE

ForgeBytesLab—FreelanceFullStack Developer (Founder)

December 2025 – Present - Designed, developed, and deployed end-to-end web and mobile applications using **React, NestJS, PostgreSQL, and Docker**. - Built and managed self-hosted infrastructure on a **VPS**, configuring **Linux, SSH, Nginx, Caddy**, and **Docker-based CI/CD pipelines**. - Implemented cybersecurity best practices including **Fail2Ban, UFW, provider-level firewalls**, and granular Linux user permissions. - Automated deployments and staging environments; later adopted **Coolify** to streamline operations without sacrificing infrastructure control. - Focused on secure, autonomous deployments and high-quality software delivery for clients. - Implemented **local AI models** as an AI developer to enable **unlimited token usage** and provide modern **chatbot solutions trained with custom, domain-specific data** for client applications.

[Website](#)

Bigger — Full Stack Developer

December 2023 – November 2025 - Developed and maintained production systems using **React, NestJS, MySQL, and TypeScript**. - Built cross-platform mobile applications with **React Native + Expo** for **Android and iOS**, acting as the sole owner of the iOS build and release process. - Integrated third-party services such as **Stripe, Cybrid, AWS Cognito, AWS S3, AWS Amplify, and Auth0**. - Worked with **hexagonal architecture** and contributed to **smart contract development** using **Rust and Soroban** for the **Stellar Network**. - Generated **Expo staging builds** for client previews and validation. - Investigated and modified **native Kotlin and Swift code** to integrate libraries requiring manual native setup outside the React Native ecosystem.

[Website](#)

MaylandLabs — Part-Time Full Stack Developer

January 2022 – December 2023 - Developed advanced frontend and backend features using **React, NestJS, and PostgreSQL**. - Implemented complex business logic across modular backend services and interactive frontend components. - Integrated **Google Maps, OAuth, Google Analytics**, and **MercadoPago** payment solutions. - Contributed to scalable and maintainable production-ready systems.

[Website](#)

LANGUAGES

Spanish: Native

English: C1 Advanced — [EFSET Certificate](#)