

# Andrés Rodríguez

Full Stack Developer

<https://afrodriguez.tech/>

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**Summary:** Bilingual Full Stack Developer with over 4 years of experience in designing, developing, and deploying scalable, high-performance web applications. Skilled in gathering requirements, database modeling, and ensuring seamless UI/UX experiences. Proficient in clean architecture, design patterns, and modern development practices. A results-driven professional with a proven track record of optimizing performance, reducing costs, and delivering user-centered solutions.

## Previous experience:

- **Freelancer Full Stack Developer (May. 2020 - today):** Delivered high-quality web solutions to a diverse client base worldwide, addressing unique client needs and ensuring user satisfaction.
  - **Tech stack:** HTML, CSS, JavaScript, TypeScript, Git, GitHub, React.js 18+, Next.js 14+, Zustand 4+, Redux 5, MySQL, PostgreSQL, Node.js, Hono, Docker, AWS, Vercel, PrismaORM, DrizzleORM.
  - **Achievements:**
    - Built a project tracking application for an engineering and architecture school in Mexico.
    - Transitioned a local store into a fully functional ecommerce platform, improving operational efficiency and accessibility.
    - Building my own AI-driven SaaS and NPM packages.
- **SSR Full Stack Developer at Gamefort LLC (Feb. 2024 - Aug. 2024):** Contributed to the development of a cutting-edge gamification platform, targeting the South American market with B2B and B2C features, rewards systems, and exceptional user experiences.
  - **Tech stack:** React.js 18+, Next.js 13+, GraphQL, PostgreSQL, AWS, Azure, Docker, Kubernetes, TypeORM, DrizzleORM, Vercel, Fastify, Hono, ArgoCD, Massdriver, Terraform.
  - **Achievements:**
    - Led infrastructure and application stack refactoring, reducing costs and enhancing developer and user performance.
    - Migrated the backend from Fastify to Hono, achieving significant improvements in scalability, performance, and memory efficiency.

- **Full Stack Developer at Whitesoft PTY Ltd (Dec. 2022 - May. 2023):** Developed a Progressive Web Application for food delivery, service management, and reservations, featuring a customizable dashboard for users and administrators across Colombia.
  - **Tech stack:** React.js 17, Redux 4, Git, GitHub, Firebase, Node.js, AWS.
  - **Achievements:** Designed an intuitive user workflow that increased app adoption and revenue by approximately 23%.