

Esteban Gabriel Blanco Espinoza

Software Engineer • React & JavaScript

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PROFESSIONAL SUMMARY

Software Engineer with 7+ years building and shipping high-traffic web and mobile applications, with deep expertise in React, React Native, JavaScript, and TypeScript. Experienced architecting frontend systems from scratch, leading small engineering teams, and partnering with Product Owners to turn business requirements into polished, production-grade user experiences. Comfortable working across the full stack — extending into Node.js, GraphQL, and REST APIs when features require it — and experienced integrating AI-driven tooling and custom LLM-powered chatbots to accelerate delivery and elevate engagement.

CORE COMPETENCIES

Frontend Architecture • Component Design Systems • State Management • Performance Optimization • SEO & Web Vitals • Responsive & Accessible UI • Real-Time Data UIs • REST & GraphQL Consumption • Team Leadership & Mentorship • Agile / Scrum • AI-Assisted Development

TECHNICAL SKILLS

Core Stack: JavaScript, TypeScript, React, React Native, Next.js, HTML5/CSS3, Tailwind CSS, Sass

Backend / APIs: Node.js, Express, GraphQL, REST APIs, Firebase, PostgreSQL, MySQL, Python

Tooling & Platforms: Git, Jira, AWS (deployments), Jenkins (deployments), WordPress, Mixpanel

AI-Assisted Dev: Cursor, GitHub Copilot, Claude / Claude Code, Antigravity, custom LLM chatbot integrations

Ways of Working: Agile / Scrum, Code Review, Pair Programming, MVC

PROFESSIONAL EXPERIENCE

SBR Net Marketing / Advision Development

2018 — 2026

Lead Developer, Advision Development

2023 — 2026

- Lead a team of 4+ engineers building and supporting features across high-traffic sports platforms, coordinating sprint planning, code review, and release cycles.
- Architected and shipped custom LLM-powered chatbots that enhanced user engagement and deflected repetitive support queries on production sites.
- Drove team-wide adoption of AI-assisted development tools (Cursor, Copilot, Antigravity), cutting release cycle time by ~40% and standardizing best practices.
- Partnered with Product Owners and stakeholders to translate business requirements into technical specs, estimates, and delivery plans.
- Owned end-to-end web and mobile deployments across AWS and Firebase, leveraging AWS services including Amazon EventBridge, DynamoDB, S3, CloudWatch, and CloudFront, along with environment configuration, release approvals, and post-release monitoring.
- Mentored junior and mid-level developers on coding standards, company architecture, and the sports-betting domain model.

Stack: React, React Native, TypeScript, Next.js, Node.js, GraphQL, Firebase, WordPress, AWS.

Mid Web Developer, Advision Development

2019 — 2023

- Built and maintained features for high-traffic sports platforms with real-time data updates serving a global user base.
- Improved site SEO in collaboration with a specialist team, improving search rankings by ~60% through meta tag optimization and 404 remediation.
- Participated in sprint estimation, ticket grooming, and cross-team technical discussions to align scope with delivery capacity.
- Onboarded and guided new developers on coding conventions, review practices, and the product domain.

Stack: React, React Native, JavaScript, TypeScript, Node.js, GraphQL, Firebase, WordPress.

Junior Web Developer, SBR Net Marketing

2018 — 2019

- Delivered new features for high-traffic sports platforms, resolving production tickets and shipping UI improvements.
- Designed and maintained microservices supporting core site functionality.
- Participated in planning ceremonies to scope feature complexity and estimate effort.

Stack: React, JavaScript, Node.js, GraphQL.

Co-Founder & Full Stack Developer

2020 — Present

- Co-founded a healthcare platform now serving 100+ physiotherapists, enabling them to manage prescriptions and patient profiles end-to-end.
- Architected the frontend from scratch using Next.js, Tailwind CSS, and Sass, establishing reusable component patterns and conventions.
- Lead a team of 2+ developers, coordinating feature delivery, reviewing code, and providing technical mentorship.
- Own production deployments, infrastructure configuration, and CI/CD for the web application.
- Practiced Spec-Driven Development, pairing detailed technical specs with AI coding agents (Claude Code, Cursor) to translate requirements directly into production-ready code and speed up delivery.

Stack: React, Next.js, TypeScript, Tailwind CSS, Sass, Git, Jira.

Comunidad de Aplicaciones Moviles — Tecnologico de Costa Rica

2016 — 2019

Full Stack Developer

2017 — 2018

- Developed and maintained a web application managing student access to campus applications and services.
- Led a team of 3 developers, enforcing scrum ceremonies and engineering best practices.
- Designed backend endpoints and stored procedures to power critical student-facing workflows.

Stack: JavaScript, Node.js, SQL Server, Git, Jira.

Android App Developer

2016 — 2019

- Architected and maintained a native Android app used by 2,000+ students to access real-time campus dining menus.
- Optimized the application for performance and scalability through database tuning and query refactoring.
- Implemented scrum practices to coordinate delivery across a small cross-functional team.

Stack: Native Android (Android Studio), Firebase, SQL Server, Git, Trello.

EDUCATION

Bachelor's Degree in Computer Engineering

2015 — 2018

Tecnologico de Costa Rica, Sede San Carlos

LANGUAGES

English (B2) • Spanish (Native)

REFERENCES

Available upon request.