

GUILLERMO AMBROGGIO

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ABOUT ME

Full Stack Developer with experience in building web and mobile applications using modern technologies such as React, React Native, and Node.js with TypeScript. Passionate about cryptocurrency investments and the stock market. Skilled in optimizing scalable interfaces, integrating APIs, and improving the performance of high-impact applications.

WORK EXPERIENCE

Fixtuwin (www.fixtuwin.com.ar)	Feb 2024 - Present
<ul style="list-style-type: none">Full development of the platform (application, admin panel, and API).Backend: Node.js TS, Express, PostgreSQL; Frontend: React TS, React Query, Zustand, Immer.Authentication with Google, cookies, and CSRF tokens.Integration with Binance and Mercado Pago for automated payments.WebSockets for real-time communication between backend and UI.Automated deployments on AWS EC2 using GitHub Actions.Monitoring and error tracking with Sentry; automated notifications with Nodemailer.	
Blue Alba LLC	Aug 2022 - Present
<ul style="list-style-type: none">Developed and maintained financial applications using React TS.State management with Zustand and Immer; UI with Material UI and Styled Components.Backend development with Node.js TS, GraphQL, Kafka, and MongoDB.Worked on monorepo and microservices architectures to improve scalability.Currently learning NestJS for future backend projects.	
Vitau (YC Company)	Sep 2020 - Aug 2022
<ul style="list-style-type: none">Developed and launched the MVP in 6 months using Expo, React Native, and TypeScript.Built a scalable UI following Atomic Design principles.Managed state with Zustand and optimized data handling with React Query.Implemented E2E testing with Cypress, automated via GitHub Actions CI.Integrated JWT authentication with secure OS-level token storage.Developed new features and maintained the admin panel using React TS and Ant Design.	

EDUCATION

Civil Engineering	2019
Universidad Nacional del Nordeste (Argentina)	
Full Stack Developer	2020
Henry - Bootcamp	

LANGUAGES

English	Spanish
Professional working proficiency	Native

TECHNICAL SKILLS

- Frontend:** React, React Native, Expo, Next.js, Zustand, Redux, Ant Design, Material UI, Styled Components, React Query, Apollo.
- Backend:** Node.js, TypeScript, PostgreSQL, MongoDB, Redis, Kafka, GraphQL, NestJS (in progress).
- Testing & DevOps:** Cypress, Jest, GitHub Actions CI/CD, Husky, Docker.
- Cloud & APIs:** AWS, Heroku, Vercel, Firebase, JWT, WebSockets, Sentry, Nodemailer.
- Architectures:** Monorepos and Microservices.