Matias Agustin Zapata

Full stack developer | matuzapata@gmail.com | +541138608532 | LinkedIn

Education

National Technological University of Buenos Aires - Electronics engineering - Jan 2018 - Present Henry - Full stack development bootcamp - May 2022 - Ago 2022

Skills

Languages: JavaScript, Typescript, Solidity, C, C++, Python Technologies and tools: ReactJS, Nextjs, ReactNative, PostgreSQL, Prisma, Git, Figma, Eslint, Express, HTML, CSS, Tailwindcss, Chakra UI, Redux, Redux toolkit, Vercel, Bash, Supabase, Firebase, MCUExpresso

Relevant work experience

Full stack developer

Sphereone Nov 2022 - Present

I play a vital role as one of the early team members, extensively involved in all aspects of the product. My contributions focused on developing core features, including payment routes creation and execution, as well as creating and managing wallets and keys for users. I also gained proficiency in app development using React Native and actively utilized my product ownership skills to enhance the user experience. Additionally, I immersed myself in the web3 world, developing solutions involving solidity, smart wallets, decentralized exchanges (DEXes), and bridges. Agile in approach, I consistently delivered high-quality results within demanding deadlines. Not only developed code but also I've been part of the QA testing and unit tests development. Super active team member, jumping in calls every time to provide help where's needed and contribute feedback on code quality for pull requests reviews. Also worked in web development with react, typescript, tailwindcss, redux, and more.

Full stack developer

Freelance

Sep 2022 - MJ Investments

React application to track market data and make calculations for investors in real time. Developed an authentication system with express and JWT. Integrated Binance and Cryptomarket apis to consume real-time data about the crypto market. Worked hand to hand with a partner in a scrum methodology to reach customer satisfaction.

Embedded systems developer academic competition team

KiriFan Mar 2019 – Sep 2020

KiriFan is an academic team developing energy efficient electric cars to compete in the Shell Eco Marathon where we win 3rd place for Latin America. Developed embedded systems for data collection and control of a BLDC motor. Designed and 3D printed mechanical parts required for the electronics team. Managed public relationships with sponsors.

Projects

Devjet - Sep 2022 – Present

Worked with Nextjs, Typescript, ChakraUi, MDX building the website. Created a CLI with typescript to scaffold complete projects or useful parts. Content creator. Write code recipes and documented integrations as guides for different web features and processes.