Ariel Aguirre

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About me

I'm a software developer with a strong background in web applications, covering both back-end and front-end development, with experience in cloud technologies and blockchain integrations.

Also I enjoy exploring topics like game programming, graphics, networking, and low-level programming.

I'm always open to expanding my horizons and learning new things.

Experience

Altoros ⬈   *2021 – 2024*
Full Stack Software Developer

- Provided technical leadership, roadmap planning and guidance to development teams
- Contributed to the development and migration of projects from monolithic cores to modern microservices, working on architecture design and coding implementation
- Improved the security and stability of multiple projects by patching vulnerabilities and bug fixes, as well as updating and maintaining servers infrastructure
- Used: Node.js, React, TypeScript, JavaScript, Express.js, Google Cloud, AWS, Firebase, PostgreSQL, Docker, jQuery, Nest.js, GraphQL

Personal Flow ⬈   *2020 – 2021*
Back End Software Developer

- Managed a microservices-based system and participated in the migration of it to a modern infrastructure
- Developed tools to improve and extend the CI and deployment control
- Contributed to support and issue fixing of back-end API web services
- Used: Golang, Node.js, JavaScript, Fastify, Kubernetes

Atix Labs (now part of Globant) ⬈   *2018 – 2020*
Full Stack Software Developer

- Contributed to the development of various MVP web applications, overseeing front-end and back-end design and implementation, as well as database schema design
- Worked on crypto DeFi apps with smart contract integrations, as well as encryption schemes for file sharing
- Used: Node.js, React, JavaScript, Express.js, PostgreSQL, Expo, GraphQL, Meteor.js, MongoDB, React Native, Sails.js, Solidity, Web3.js

Education

University of Buenos Aires ⬈   *2016 – In progress*
Software Engineering

Technologies

Languages: JavaScript, TypeScript, Golang, HTML, CSS, Bash, SQL, Python, C

Frameworks: Node.js, React, Nest, Meteor, Sails.js, React Native

Database Management: PostgreSQL, MongoDB, Firestore, SQLite

Cloud Related: Docker, AWS, Google Cloud Platform, nginx

Programming Related: REST, Git, Express.js, Fastify, GraphQL, Blockchain

Metodologies: Agile, Scrum, TDD, Kanban

Languages

English: Fluent

Spanish: Native