Cristian Machuca

Fullstack Developer

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TECH STACK

React.js, Next.js, Typescript, Redux, Node.js, Express.js, PostgreSQL, MySQL, MongoDB, Firebase, Docker, Microservices, CI/CD, Jest, Mocha,Git, Jira, Bitbucket

EXPERIENCE

Fullstack Developer - Braintrust (2025 - Present)

-specializing in Node.js and React, building scalable and high-performance applications. I focus on backend architectures, event-driven systems, and modern web technologies. Passionate about delivering efficient solutions that enhance user experience and drive business growth.

Backend Developer - Igrowker (2024)

- Developed microservices with Node.js, optimized APIs, and managed data.
- Implemented Docker for development and production environments.
- Improved processes and code quality through code reviews and agile sprints.

Fullstack Developer - IT-Devs Freelance (2020 - Present)

- Developed full-stack applications using the MERN stack.
- Created REST APIs, implemented automated testing, and integrated CI/CD.
- Designed and implemented scalable solutions.

Fullstack Developer - No Country (2023)

- Built a virtual wallet using Node.js, Express, MongoDB, and Docker.
- Implemented testing with Mocha-Chai and documented APIs with Swagger.
- Developed a social project following Scrum methodology.

Fullstack Developer Intern - Alkemy (2020 - 2021)

- Developed backend using Node.js, PostgreSQL, Express, and REST APIs.
- Worked on frontend with React, Redux, and Material UI.
- Used Jira and Git, wrote tests with Mocha-Chai, and documented APIs with Swagger.

EDUCATION & CERTIFICATIONS

- Software Development - ISSD Argentina (2022 - Present)

- Python Diploma - UTN University, Argentina (2023)

- AWS Fundamentals Diploma - UTN University, Argentina (2023)

- Cloud DevOps (Docker, K8s, Jenkins) - EducaciónIT, Argentina (2023)

- Full Stack Engineer Bootcamp - UC San Diego

- DevOps Engineer Bootcamp - UC San Diego

LANGUAGES

Spanish - Native English - Upper

Intermediate (B2)