Ignacio Marzotta

Computer and Information Technology Engineer

About me

I consider myself proactive, with experience in process analysis and software development. I stand out for my leadership, effective communication skills, and ability to solve problems in dynamic environments. I am motivated by continuous learning and providing innovative solutions in engineering and technology projects.

Education:

- Computer and Information Technology Engineer from Andrés Bello University

- Full-Stack Web Developer with Ruby on Rails from DesafíoLatam Academy

Languages:

- Spanish (Nativo)
- English (C2 / Semi-native)
- Mandarin chinese (basic)

Digital CV

Contact:

Location: Santiago, Chile (Willing to relocate)
Phone: (+56) 9 7540 7567
Email: ignaciomarzotta@gmail.com

Skills:

- C, C#, C++, Java, Ruby, Python, Prolog
- HTML5, CSS3, JavaScript
- Node.js, Rails, Django, React, Angular, Bootstrap
- PostgreSQL, MySQL, MongoDB
- Git/GitHub
- GNS3, Cisco Packet Tracer
- Web3 Technologies in the Blockchain
- Project management, software engineering techniques and productivity

Experience:

Full-Stack Software Developer | Nov 2024 - Mar 2025

- Professional internship with Forcast, participating in the development of scalable projects using agile methodologies, with a focus on database optimization, CRUDS system implementation, and service modernization. **Web3** technologies were integrated into the backend, enabling interaction with the **blockchain** and the execution of decentralized transactions with cutting-edge technologies.

- On the front end, dynamic and responsive interfaces were implemented, along with the integration of **smart contracts** that facilitated communication with the **blockchain**, improving system efficiency. In addition, testing and optimizations were performed to ensure stability, resolve conflicts during continuous integration, and ensure agile and effective maintenance.

Reference: Oscar Castillo | Project Director |oscar.castillo@forcast.tech

Full-Stack Web Developer | Nov 2019 - Apr 2022

- Worked as lead developer for the official website of the Chilean company Cuatro Coigües, in charge of tasks such as Project Manager, Back-End and Front-End Developer, DevOps, Database Supervisor, Partial UX/UI Design, and Quality Testing.

- Some of the technologies used in development include: Ruby On Rails, Amazon Web Services (AWS), Puma, PostgreSQL, jQuery, Webpacker, i18n, Bootstrap, Flow payment processing API, Mailchimp Mailing API

Reference: Martín Donetch | Sales manager
+56 9 8819 6596 | martin.donetch@gmail.com