

Macarena Gárate Muñoz

Backend Developer

Semi-Senior Backend Developer

Quilpué, Valparaíso, Chile.

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Profile

With 4 years of experience and a genuine passion for proactivity and leadership, I consider myself an organized and self-taught individual, always dedicated to achieving outstanding results. My meticulous and excellence-oriented approach is reflected in a significant contribution to the success of the projects I engage in. Proficient in the English language, my skills are complemented, enabling effective communication in both professional and social environments.

Technical Skills

- Languages: Python, JavaScript, PHP, Java, Go
- Frameworks: Laravel, Lumen, Flask, Django, Node.js, Nest.js, React.js
- Databases: MySQL, MongoDB, PostgreSQL
- Tools: Git, Docker, REST, HTML, CSS, Kubernetes
- Cloud Services: AWS (Lambda, ECR, S3)
- Payment Gateways: Transbank Webpay, Fintoc
- Others: Web Scraping

Work Experience

Jumpitt / i-CAR / Backend Developer

MARCH 2020 - JANUARY 2024, VALPARAÍSO

Project: Integrated Vehicle Reports System 'icarcheck!' (Automotive Business Area)

- Actively collaborate as an integral part of a multidisciplinary team, and at times autonomously, in the design, implementation, and modularization of the system, reflecting a **significant improvement of 84% in response time and 50% efficiency in report generation**.
- Play a prominent role in system optimization and scalability, and participate directly in the development process to optimize its performance. Contribute actively to the implementation of gradual improvements that resulted in a **sustained increase of over 2500 monthly conversions in report sales and business growth**.
- Take charge of implementing approximately **80% of the project's components and subsystems, assuming total responsibility for their maintenance**.
- Develop technical documentation and provide constant support to users adopting the system.
- Work with various frameworks in different programming languages, implementing microservices, APIs, and web applications as an integral part of responsibilities in the project.

Education

Pontificia Universidad Católica de Valparaíso/ Master's in Computer Engineering

AUGUST 2020 - JUNE 2022, VALPARAÍSO

Pontificia Universidad Católica de Valparaíso / Computer Engineering

MARCH 2017 - JANUARY 2020, VALPARAÍSO

Certifications and Courses

EF Standard English Test (EF SET) / EF SET English Certificate 73/100 (C2 Proficient)

JANUARY 2024

Mando Medio / Agile Leadership Techniques

DECEMBER 2022

Cambridge Assessment English / B1 Preliminary 160/170 (B2 Independent)

JUNE 2019

Pontificia Universidad Católica de Valparaíso / Negotiation and Conflict Resolution

SEPTEMBER 2018 - NOVEMBER 2018

References

i-CAR / Pedro Mangiola, Development Manager

pedro.mangiola@i-car.cl

i-CAR / Yhenyfer Tabares, Product Owner

yhenyfer.tabares@i-car.cl

i-CAR / Isaías Paredes, UX/UI Designer

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