## FERNANDO ALONSO MACCARI

## Senior Full Stack Developer

Landau in der Pfalz, Germany | feralonsomaccari@gmail.com | EU Citizen (Italian)

#### **PROFILE**

Highly motivated and results-driven software engineer with 9 years of experience in developing user-focused applications. I specialize in Web Development (Javascript, Typescript, NodeJs, Go, etc.), ensuring seamless user interactions and responsive designs. I'm a strategic problem-solver with a proven ability to successfully deliver projects and ensure client satisfaction by building efficient, scalable software.

## EXPERIENCE TECH SKILLS

# **Senior Software Engineer**

Nov 2020 | Present

Intive (Dow Jones) - Remote (Landau in der Pfalz, Germany)

- Enhanced Barrons.com with new features that improved site performance and user navigation experience.
- Ensure compliance with accessibility (A11y) standards by identifying and resolving usability issues.
- Develop and maintain scalable backend services with Node.js and MongoDB, supporting website functionality and efficient data management.
- Collaborate closely with the design team to implement intuitive and accessible UX solutions.

**Tech Stack:** React, Typescript, Javascript, NodeJS, MongoDB, Jest, NextJS, Puppeteer

## Software Engineer 01/2019 | 11/2020 (1 yr 11 mos) UNR (National University of Rosario) - Argentina, Rosario

- Contributed to the modernization of the University's Computer Center by migrating legacy desktop applications (previously developed in FOX) to modern web technologies like using Laravel, improving usability and scalability.
- Designed and developed innovative web applications to optimize the salary settlement process, enhancing efficiency and accuracy for university employees.
- Utilized PostgreSQL to prepare comprehensive reports, delivering actionable insights and supporting data-driven decision-making processes.

Tech Stack: Javascript, PHP, PostgreSQL, Laravel

## Software Engineer 09/2016 | 01/2019 (2 yrs 5 mos) Endata SRL - Argentina, Rosario

- Developed a comprehensive web platform for taxi dispatching and vehicle monitoring, improving operational efficiency and real-time tracking capabilities.
- Designed and integrated RESTful APIs, enabling seamless communication

TS Typescript

JS Javascript

React

NodeJS
CSS

SQL SQL

<sup>∞</sup> Go

#### **CORE COMPETENCIES**

Full Stack Development

Accessibility (A11y)

SEO

Web Development

### **SOFT SKILLS**

Adaptability

Communication

Ownership

Pragmatism

#### **INTERESTS**

Playing Music

Reading

Traveling

Cooking

between the front-end and back-end systems to support robust functionality.

• Managed and optimized SQL Server and MySQL databases, ensuring reliable data storage, performance, and smooth system operations.

Tech Stack: React, TypeScript, Javascript, PHP, MySQL, Laravel

## **SOCIALS**

#### Linkedin

linkedin.com/in/feralonsomaccari

## **Personal**

feralonsomaccari.github.io/my-portfolio