# FERNANDO ALONSO MACCARI

### **Senior Front End Engineer**

Tallinn - Estonia | feralonsomaccari@gmail.com | EU Citizen (Italian)

#### **PROFILE**

Highly motivated and results-driven software engineer with 8+ years of experience in developing user-focused applications. I specialize in Web Development (React, Next.js, 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 and infrastructure solutions.

## EXPERIENCE

# Senior Software Engineer

Nov 2020 | Present

Intive (Dow Jones Barron's) - Remote (Tallinn Estonia)

- Maintain, enhance, and develop new features for Barrons.com, a leading financial news platform.
- 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, Javascript, NodeJS, MongoDB, Jest, NextJS

# **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 React, 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: TypeScript, Javascript, PHP, PostgreSQL

#### **Software Engineer**

09/2016 | 01/2019 (2 yr 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 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

#### **TECH SKILLS**

Typescript

JS Javascript

👺 React

NodeJS

css 😈

SQL

### **CORE COMPETENCIES**

Software Development

Frontend Development

Accessibility (A11y)

Performance Optimization

**Technical Adaptability** 

Professional Resiliency

### **SOFT SKILLS**

Adaptability

Approachability

Communication

Ownership

Confidence

MORE ABOUT ME	INTERESTS
Linkedin	Music
linkedin.com/in/feralonsomaccari	History
Personal feralonsomaccari.github.io/my-portfolio	Traveling
	Reading
	Gaming