

# FERNANDO ALONSO MACCARI

## Senior Full Stack Developer

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

### PROFILE

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Highly motivated and results-driven software engineer with 8+ 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

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#### Senior Software Engineer

Nov 2020 | Present

Intive (Dow Jones) - 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, 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 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.

### TECH SKILLS

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Typescript



Javascript



React



NodeJS



CSS



SQL

### CORE COMPETENCIES

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Full Stack Development

Accessibility (A11y)

SEO

Web Development

### SOFT SKILLS

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Adaptability

Approachability

Communication

Ownership

Pragmatism

### INTERESTS

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Music

Reading

Traveling

Gaming

- 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*

## MORE ABOUT ME

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### Linkedin

[linkedin.com/in/feralonsomaccari](https://www.linkedin.com/in/feralonsomaccari)

### Personal

[feralonsomaccari.github.io/my-portfolio](https://feralonsomaccari.github.io/my-portfolio)