

Fabricio Tramontano Pirini

SENIOR SOFTWARE ENGINEER · LEAD FRONTEND ENGINEER

✉ fabricio.pirini@gmail.com | 🏠 fabriciopirini.com | 📱 fabriciopirini | 🌐 fabriciopirini

Objective

Seasoned Senior Software Engineer with expertise in JavaScript, TypeScript, and React, seeking to leverage extensive experience in developing high-quality, user-centric software solutions. Committed to driving growth and ensuring customer success, I am looking to join a forward-thinking team that prioritizes continuous learning, transparency, and innovation in a remote work setting.

Skills

Frontend Development

Javascript Typescript React GraphQL

Concepts

Distributed Systems API Integration SQL/NoSQL Databases Message Queues

Experience

Norsk Gjenvinning

Oslo, Norway

LEAD FRONTEND ENGINEER & TECH LEAD

Sep 2022 - Present

- Led a team to enhance UI components using React and Next.js, achieving a 30% increase in web performance metrics.
- Implemented a streamlined deployment process with Vercel and Azure, reducing deployment times by 25%.
- Led a project to optimize codebase performance and scalability, resulting in a 20% improvement in load times.
- Fostered a culture of continuous improvement, mentoring a team of 3 engineers in adopting best practices for web development.
- Coordinated with cross-functional teams to align project goals with business objectives, ensuring a cohesive approach to e-commerce solutions.

Oda

Oslo, Norway

SOFTWARE ENGINEER

Aug 2020 - Aug 2022

- Transitioned the core e-commerce platform from Django to React, enhancing configurability and scalability, leading to a 15% increase in platform efficiency.
- Managed a major Django monolith, ensuring 99.9% uptime and contributing to a robust e-commerce solution, pivotal for company growth.
- Mentored a team of 8 developers over 13 months, improving onboarding efficiency and fostering continuous development, which resulted in a 40% reduction in onboarding time.
- Contributed to an on-call rotation, effectively reducing incident response time by 20%, ensuring high reliability and customer satisfaction.

Sportradar

Oslo, Norway

FULL-STACK DEVELOPER

Sep 2018 - Jul 2020

- Enhanced web crawlers/scrapers for social media/search results, improving data accuracy by 30% and efficiency by 25%.
- Led the migration to a microservices architecture, reducing system complexity and increasing maintainability, resulting in a 20% faster feature release cycle.
- Advocated for and implemented Agile methodologies, leading to a 15% increase in team productivity and a 10% decrease in time to market for new features.
- Acted as a Scrum Master, fostering a collaborative environment that improved project delivery times by 20%.

Samsung Instituto de Desenvolvimento para a Informatica - SIDI

Campinas, Brazil

PROJECT MANAGER OFFICE INTERN

Jan 2017 - Jan 2018

Education

Universidade Federal de Itajuba - UNIFEI

Itabira, Brazil

BACHELOR OF SCIENCE IN COMPUTER ENGINEERING

Jul 2018

- Researcher at the *Computation Applied to Engineering* (CAE) research group
- Co-founded and Counsellor at Computer Engineering Student Union
- Attended to code marathon/hackathon study groups for 2 semesters
- Coordinated my team twice at the *Startup Weekend* event, won 2nd place in the 1st edition

- Selected by the Brazilian government and former university for an 18-month non-degree exchange program for high-achieving talent based on leadership potential and academic success with a fully-funded scholarship at University of Toronto
- Simulated and implemented Branch Prediction Theory concepts as a summer research assistant

Leadership & Awards

2017	Pioneered at SIDI tech talk as the first intern to present on Web Accessibility design and user experience	<i>Campinas, Brazil</i>
2016	Secured 2nd place among 30 startups at Startup Weekend, recognized by the selection committee at Universidade Federal de Itajuba	<i>Itabira, Brazil</i>
2013	Awarded a prestigious scholarship for an 18-month academic development program at the University of Toronto by the Brazilian government and my former university	<i>Toronto, Canada</i>
2013	Co-founded and served as Counselor for the 1st Computer Engineering Student Union at Universidade Federal de Itajuba	<i>Itabira, Brazil</i>