

# Fabricio Tramontano Pirini

SENIOR SOFTWARE ENGINEER · LEAD FRONTEND ENGINEER

Oslo, Norway - CET (UTC+1)

✉ [fabricio.pirini@gmail.com](mailto:fabricio.pirini@gmail.com) | 🏠 [fabriciopirini.com](https://fabriciopirini.com) | 📷 [fabriciopirini](#) | 🌐 [fabriciopirini](#)

With over 6 years of experience, I am a seasoned Lead Software Engineer skilled in developing and deploying impactful e-commerce and web applications. I excel in driving projects from conception to launch, focusing on user-centric design and front-end development. My expertise in React, Next.js, and modern web technologies, combined with a proven track record of strategic decision-making, aligns user needs with business objectives. I am dedicated to leveraging my technical skills and leadership experience to create intuitive, engaging products that resonate with users and drive success.

## Skills

### Languages

Javascript Typescript React GraphQL HTML/CSS

### Technologies

Next.js Vercel Azure Postgres Jest/Playwright Tailwind

## Experience

### Norsk Gjenvinning

Oslo, Norway

LEAD SOFTWARE ENGINEER & TECH LEAD

Sep 2023 - Present

- Managed a team of 3 software engineers in developing scalable e-commerce solutions, resulting in a 40% enhancement in UI responsiveness and a 50% reduction in load times.
- Implemented best practices in code quality and development processes, reducing bug rates by 30% and improving deployment frequency by 50%.
- Championed the integration of new technologies, leading to a 20% improvement in project delivery speed and system reliability.

LEAD FRONTEND ENGINEER

Sep 2022 - Aug 2023

- Led the development of front-end architectures for e-commerce platforms using React and Next.js, reducing page load times by 30% and improving user engagement by 25%.
- Collaborated with UX/UI designers on projects that increased customer satisfaction scores by 20%, through the implementation of user-friendly interfaces.

### Oda

Oslo, Norway

SOFTWARE ENGINEER

Aug 2020 - Aug 2022

- Transitioned major e-commerce platform to React frontend, enhancing user interface responsiveness and contributing to a 15% increase in online customer transactions.
- Participated in an on-call rotation, managing critical issues for a Django monolith that supported monthly transactions worth over \$100,000.
- Mentored 8 junior developers over 13 months, improving team proficiency in modern web technologies and best practices, which resulted in a 25% reduction in onboarding time and a 20% increase in team productivity.
- Led initiatives for configuration flexibility in the Django platform, accommodating a 30% increase in product offerings without compromising system performance.

### Sportradar

Oslo, Norway

FULL-STACK DEVELOPER

Sep 2018 - Jul 2020

- Enhanced web crawler/scrapers, improving data collection efficiency by 40% and reducing server load by 25%.
- Migrated to microservices architecture, resulting in a 30% improvement in scalability and 20% reduction in latency.
- Advocated for Agile methodologies, increasing team productivity by 15% and improving project delivery timelines 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

BACHELOR OF SCIENCE IN COMPUTER ENGINEERING

Itabira, Brazil

Jul 2018

## University of Toronto

BACHELOR'S SCHOLARSHIP EXCHANGE STUDENT, ELECTRICAL AND COMPUTER ENGINEERING

Toronto, Canada

Jul 2013 - Dec 2014

# Leadership & Awards

- 2017

Pioneered at SIDI tech talk as the first intern to present on Web Accessibility design and user experience
- 2016

Secured 2nd place among 30 startups at Startup Weekend, recognized by the selection committee at Universidade Federal de Itajuba
- 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
- 2013

Co-founded and served as Counselor for the 1st Computer Engineering Student Union at Universidade Federal de Itajuba

Campinas, Brazil

Itabira, Brazil

Toronto, Canada

Itabira, Brazil