

Fabio Amorelli | Full-Stack Developer

Itajuba, Minas Gerais – Brazil

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in fabioavf

Professional Summary

Passionate full-stack developer specializing in modern web applications with React, TypeScript, and Node.js. Experience in building scalable platforms from concept to deployment, with a focus on performance optimization and user experience. Demonstrated ability to deliver complete business solutions independently using AI-assisted development methodologies.

Professional Experience

RIO Services

Full-Stack Developer

Cork, Ireland (Remote)

Mar 2025 – Present

- Developed complete booking platform for cleaning services company serving real customers
- Implemented full-stack solution with Next.js 15, React 19, TypeScript, Node.js, Prisma and PostgreSQL
- Integrated Stripe payment processing for international transactions
- Built admin dashboard with analytics, team management and booking control system
- Delivered functional MVP in 1 month using AI-assisted development methodologies
- Optimized performance and user experience across all platforms

LEVITY

Software Engineer Trainee

Itajuba, MG, Brazil

Feb 2023 – Sep 2023

- Developed enterprise solutions for clients using SYDLE One Platform
- Collaborated with multifunctional teams following agile methodologies (Scrum)
- Gained hands-on experience in modern web development and corporate software delivery
- Applied JavaScript knowledge and development best practices in professional context

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Vice-President Director

Itajuba, MG, Brazil

Jan 2022 – Jan 2023

- Led 5-person team implementing agile methodologies (PDCA, OKR, SWOT) to improve project quality
- Managed technical and administrative operations, establishing robust development processes
- Represented company in meetings with university administration and external stakeholders
- Balanced technical leadership with project management and strategic decision-making

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Software Developer

Itajuba, MG, Brazil

Feb 2021 – Jan 2023

- Led frontend development of complete real estate platform using React.js, TypeScript and Next.js
- Implemented JWT authentication, Context API for state management and styled-components
- Conducted technical transition from WordPress to React/Next.js stack, modernizing architecture
- Provided technical training for team members on React, TypeScript and modern development
- Represented byron.solutions in 4-hour intensive course at UNIFEI with 100+ students

Technical Skills

Frontend:  React.js, TypeScript, Next.js, Tailwind CSS, Styled-Components, Context API, Framer Motion

Backend:  Node.js, Express.js, PostgreSQL, Prisma ORM, Stripe API, JWT Authentication

Tools & Methods:  Git, Linux (Arch), Agile/Scrum, AI-assisted development, Vite, SEO optimization

Key Projects

RIO Services Platform: Next.js 15, React 19, PostgreSQL, Prisma, Stripe ■ Production Complete booking platform with payment processing, admin dashboard with analytics, team management, and automated email notifications. Live business platform serving real customers in Cork, Ireland.

Real Estate Platform: React.js, TypeScript, Next.js, Context API ■ Completed Comprehensive real estate website with property listings, advanced search functionality, and user authentication. Led technical transition from WordPress to modern React ecosystem.

Education

Federal University of Itajuba (UNIFEI) **Itajuba, MG, Brazil**
Bachelor's in Computer Engineering 2020 – 2026 (Expected)

- Focus on software development, algorithms and computational systems
- Relevant coursework: Data Structures, Algorithms, Database Systems, Web Development

Federal University of Itajuba (UNIFEI) **Itajuba, MG, Brazil**
Bachelor's in Electrical Engineering 2019 – 2020

- Completed fundamental engineering courses before transferring to Computer Engineering
- Developed strong analytical and problem-solving skills

Languages

Portuguese: ●●●●● Native

English: ●●●● Professional Working Proficiency

Key Highlights

- Live business platform in production
- MVP delivery in 1 month
- AI-assisted development expertise
- International payment integration
- Team leadership experience

Available for freelance opportunities ■ Portfolio: amorelli.dev