# **Olivier Rubinger**

**FULL-STACK SOFTWARE ENGINEER** 

+5531984121221 olivierrubinger@gmail.com https://linkedin.com/in/olivier-rubinger Belo Horizonte, Brazil



#### **SUMMARY**

Experienced Software Engineer with 5 years of experience building clean, scalable applications using React, Next.js, and Node.js. I'm a 22-year-old Brazilian software engineer passionate about modern and efficient solutions. Having lived in Brazil, Canada, and the UAE, I've gained a global perspective that makes me highly adaptable, curious, and comfortable collaborating with multicultural teams.

### **EXPERIENCE**

## Full-Stack Software Engineer

Breach Insurance, Insurance for Crypto

Boston, MA

01/2025 - Present

Developing scalable, secure applications in **React/Next.js**, **Node.js**, and **Go** for a leading insurtech in the crypto space. Focused on performance, real-time data, and modern UI/UX.

- Led full overhaul of company website using Next.js, TailwindCSS, and TypeScript, improving load times by 80%.
- Improved app performance by 30% using modern React patterns like hooks, context API, Redux Toolkit, and React Query.
- Built real-time data features for risk assessment and alerts in Active Wallet Monitoring using **WebSockets** and **Go** microservices.
- Set up efficient CI/CD pipelines with Docker and GitHub Actions, streamlining deployments to Vercel and improving developer velocity.
- Delivered modern, responsive UI aligned with brand, boosting user engagement.

## Full-Stack Software Engineer

São Paulo, Brazil

04/2024 - 03/2025

Ointess, TJPA Court

Worked on modernizing judicial systems through full-stack development using **Angular**, **Vue.js**, and **Java (Spring Boot)**. Focused on building robust, scalable applications to streamline public sector operations.

- Modernized 14+ legacy systems with Angular, Vue, and Spring Boot, improving performance by 40% and greatly enhancing maintainability.
- Redesigned user interfaces to improve accessibility and usability across age groups, increasing user satisfaction scores by 25% and reducing support requests by 30%.
- Led development of complex platforms like CAPjus and Malote Digital, integrating secure RESTful APIs and external services.
- · Worked with OracleDB and PostgreSQL for legacy data handling and new schema creation.
- · Actively collaborated with senior developers to enhance architecture and share best practices in Angular, Java, and Vue projects.

## Full-Stack Software Engineer (MERN)

Belo Horizonte, MG

Cert Digital Tech

09/2022 - 07/2023

Worked across the MERN stack (MongoDB, Express, React, Node.js) to build scalable, full-featured web applications that streamlined business operations and improved user experience.

- Led SQL to NoSQL MongoDB migration, improving data flexibility and boosting query performance by 35%.
- · Built and optimized responsive React interfaces using TailwindCSS, enhancing usability across devices.
- Designed and integrated secure **RESTful APIs** with **Express.js**, using **JWT** for authentication and **Insomnia** for API testing.
- Implemented file handling with AWS S3 and integrated Firebase Auth for secure user sessions.

# Software Engineer & IT Support Technician

Belo Horizonte, MG

i9 Tecnologia BH

08/2021 - 09/2022

Developed responsive web apps with **React** and **Node.js**, supported IT operations, and contributed to backend development and infrastructure maintenance.

- Built and launched e-commerce site using React, Node.js, and Firebase, increasing online sales by 300%.
- Designed mobile-first interfaces and deployed them using **Nginx** and **Heroku**, improving UX across all devices.
- Provided hands-on IT support and hardware/software maintenance across Windows/Linux environments.
- Integrated APIs and optimized backend performance using Express, MySQL, and Redis for caching and session storage.

#### **SKILLS**

React, Angular, Vue, Next, Node, Go, AWS, Nest, .NET, Java, Python, C/C#, SQL, Django, Spring, MongoDB, JSF, PrimeFaces, Express, SQL, GitHub, GitLab, Typescript, JavaScript, JBoss, Google Firebase, Docker, Nginx, Heroku, Vercel, Redis

**LANGUAGES** 

PORTUGUESE (Native) English (Proficient) Spanish (Proficient)

Italian (Advanced) Latin (Advanced)

# **EDUCATION**

#### **Software Engineering**

Web System Technology

PUC Minas - Brazil, Belo Horizonte - 2021/2024

PUC Minas - Brazil, Belo Horizonte - 2024/Present