Brazil (UTC-3) · Available for All Timezones

Summary.

Routz

Full Stack Engineer with 3+ years building scalable applications for US and Brazilian markets. Specialized in TypeScript ecosystem (React, Node.js, React Native) with proven track record delivering offline-first solutions serving several rural users. Experienced in distributed teams across timezones, significantly reducing operational time through automation and development of new features. Recently delivered complete enterprise SaaS platform solo for multinational corporation, from design to deployment. Strong written communication and documentation skills. Seeking Senior/Mid-level position in tech companies focused on impactful solutions.

Work Experience _____

Lead Engineer & Sole Developer

Remote (Multinational Corporation)

Aug. 2025 - Oct. 2025

- · Solo-architected and delivered enterprise contract management system from concept to production in 10 weeks
- Built React web app with i18n supporting 2 languages, processing 1,000+ tickets/month from Movidesk API integration with zero data loss incidents
- · Developed NestJS microservices handling automated contract monitoring, sending daily notifications on contract status
- · Implemented FastReport integration generating custom reports with real-time consumption analytics and forecasting
- · Containerized infrastructure with Docker and established CI/CD pipeline via GitHub Actions, reducing deployment time to 3 minutes
- · Managed end-to-end delivery: UI/UX design, development, DevOps, resulting in 0 critical bugs port-launch

Shaw & Partners Remote (US Company)

SOFTWARE ENGINEER

Sep. 2024 - Sep. 2025

- Built internal platform with React/Node.js significantly reducing HR processing time, automating workflows across recruitment, finance, and legal departments
- Delivered React Native mentorship app for 1,000+ young female athletes, achieving 4.9 app store rating. Ensuring seamless cross-platform UX
- Implemented TypeScript migration improving code reliability and reducing production bugs
- Optimized PostgreSQL queries reducing API response time for critical endpoints
- Established CI/CD pipeline with GitHub Actions, deploying faster with zero-downtime releases

Coyote Tecnologia Brazi

FULL STACK SOFTWARE ENGINEER

Apr. 2022 - Aug. 2024

- Engineered offline-first React Native app serving several farmers in low or no connectivity areas
- Developed React web platform with Google Maps integration and real-time data sync processing daily agricultural data points from the mobile app
- Designed RESTful APIs with Node.js, implementing caching strategy that reduced server costs
- Implemented comprehensive Jest testing suite for guarantee code coverage
- Owned UI design, deployment, and full release cycle, translating business requirements into scalable software solutions

Education

Mauricio de Nassau University

Brazil

B.S. IN SOFTWARE ENGINEERING

2022 - 2024

· Graduated with honors

Federal Institute of Pará

2017 - 2019

TECHNICAL DIPLOMA IN COMPUTER SCIENCE

• Merit-based scholarship recipient for exchange program in San Francisco, selected as one of the top 2 students based on academic excellence

Skills

Front-end React, React Native, Next. is, Zustand, Redux, TailwindCSS, Styled Components, React Testing Library, Core Web Vitals

Back-end Node.js, NestJS, Express, WebSockets, GraphQL, JWT, RBAC, Webhooks, RESTful API, Microservices, Jest

Database PostgreSQL, MySQL, MongoDB, Redis, Migrations, Query Optimization

DevOps/Tools Git, Docker, CI/CD (GitHub Actions), AWS (EC2, S3), Nginx

Practices TDD, Clean Code, Agile/Scrum, Code Review, Documentation, Performance Optimization

Languages English (Fluent), Portuguese (Native), Spanish (Basic)