OSÉAS SILVA FERNANDES

Mid-Level Software Engineer

Vila Independência, São Paulo, SP oseas.fernandes@icloud.com
(11) 96767-2536
linkedin.com/in/oseasfernandes
github.com/ozefernan

PROFESSIONAL SUMMARY

Mid-Level Software Engineer with 6+ years of experience in software development, specializing in modern frontend technologies and cloud architectures. Proven track record of delivering scalable solutions across banking and automation sectors, with expertise in Angular, React, and microservices architecture. Strong background in legacy system modernization and cross-functional team collaboration.

PROFESSIONAL EXPERIENCE

Mid-Level Software Engineer

April 2023 - Present

Itaú Unibanco | São Paulo, Brazil

- Lead the modernization of corporate insurance after-sales platform, improving system performance and user experience across all Itaú digital channels
- Develop and maintain frontend applications using Angular, TypeScript, and RxJS with NgRx for state management, ensuring code quality through comprehensive Jest unit tests
- Implement end-to-end testing automation using Cypress, reducing QA time by identifying critical bugs early in the development cycle
- Design and deploy microfrontend architecture solutions integrated with AWS cloud services, enhancing scalability and deployment efficiency
- Collaborate with product managers and UX designers to translate business requirements into technical solutions for corporate clients

Key Technologies: Angular, TypeScript, RxJS, NgRx, Jest, Cypress, Microfrontend Architecture, AWS

Mid-Level Software Engineer

April 2020 - April 2023

Cox Automation Inc. | Remote (Canada)

- Collaborated with cross-functional teams including designers, product managers, and stakeholders to deliver high-quality features on schedule
- Developed modern, performant, and maintainable applications using JavaScript, TypeScript, and React (Hooks and Redux)
 across multiple platforms
- Architected and maintained modular monorepo infrastructure using Lerna, streamlining development workflow and code sharing across projects
- · Integrated various content management systems and third-party APIs to enhance product functionality
- · Participated in code reviews and mentored junior developers on best practices and coding standards

Key Technologies: React, TypeScript, JavaScript, Redux, Lerna, Monorepo Architecture, CMS Integration

Junior Software Engineer

January 2018 - April 2020

Santander Tecnologia | São Paulo, Brazil

- Maintained and developed new features for critical banking transaction systems handling account debits and credits
- Programmed in COBOL and JCL for mainframe batch processing, ensuring high reliability and data integrity
- · Troubleshot and resolved production issues in legacy banking systems, minimizing downtime and service disruptions
- · Collaborated with senior engineers to understand complex business logic and banking operations

Key Technologies: COBOL, JCL, Batch Processing, Mainframe Systems

TECHNICAL SKILLS

Frontend Development:

React.js (Hooks, Context API, Router), Angular, JavaScript, TypeScript, ES6+, HTML5, CSS3, Responsive Design

Styling & UI:

Styled-components, CSS Modules, Tailwind CSS, shadcn/ui, SASS/SCSS

Architecture & Cloud:

Microfrontend (MFE), BFF, Atomic Design, AWS (S3, CloudFront, Lambda), RESTful APIs, Axios, Performance Optimization

State Management & Testing:

Redux, NgRx, RxJS, Jest, Cypress, React Testing Library, Unit & E2E Testing

Tools & DevOps:

Git, Webpack, Vite, Docker, CI/CD (GitHub Actions, Jenkins), npm, Datadog, Google Analytics

Backend & Databases:

Node.js, MongoDB, COBOL, JCL, Mainframe Systems

EDUCATION

Bachelor's Degree in Information Systems

Faculdade Impacta de Tecnologia

2017 - 2020 | São Paulo, Brazil

LANGUAGES

Portuguese: Native **English:** Intermediate (B1/B2)