

Victor Viriato

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Skills

Languages: TypeScript, JavaScript, Python, C/C++

Frontend: React.js, Jest, Vue, React Native, State Management, Component Libraries

Backend: Node.js, Express, Fastify, Laravel

DevOps & Cloud: Docker, CI/CD, Observability (New Relic, Splunk), Feature Toggles

Architecture: Microfrontends, Microservices, Event-Driven Systems, RESTful APIs

Data & Tools: PostgreSQL, MySQL, Git, Payment Systems Integration

Experience

Software Engineer, Axur – Remote

April 2023 – Present

- Architected and implemented microfrontend for configurable threat detection bots, enabling constant web crawling and automated threat identification
- Contributed key components to the company's design system using Storybook, accelerating development across dozens of microfrontends
- Engineered and deployed 10+ microfrontends following domain-driven design principles, enhancing system modularity and team autonomy
- Led comprehensive refactoring of user management core system, improving maintainability and reducing technical debt

Software Engineer, Thoughtworks – Remote

June 2021 – March 2023

- Developed RESTful endpoints and services as part of a Backend for Frontend (BFF) application built in Node, Express, and Typescript, ultimately ramping traffic to support over 5,000 requests per minute
- Led the migration of a legacy JavaScript BFF to TypeScript, leading to fewer inconsistencies in the code and more confidence for the programmers in the development process
- Worked in the implementation of observability tools such as Splunk and New Relic in the codebase
- Helped to implement Apple Pay and Paypal as forms of payments in the checkout process
- Created integration tests for service handlers in Jest to test common functionality and reduce code duplication
- Proposed and implemented feature toggle support for service loggers resulting in decreased coupling between log level management and code deployment, and refactored existing loggers to improve modularity

Consultant Developer, Meta IT – Remote

Apr 2019 – June 2021

- Developed and scaled agricultural cooperative platform serving 5,000+ daily active users using Express, React and React Native, implementing real-time inventory management, crop management, and more
- Engineered secure video calls system for a mental health company, ensuring HIPAA compliance
- Built biometric authentication system and virtual card implementation for major health insurance healthcare app, achieving more security in the sign in process
- Created self-service kiosk system with Vue.js, reducing patient wait times and streamlining clinic operations

Developer, CompAct – Brazil

Jan 2017 – Jan 2018

- Led development teams of 3-5 engineers in delivering custom WordPress solutions for local businesses, achieving 100% client satisfaction
- Implemented automated deployment pipeline, reducing deployment time by 70% and eliminating manual configuration errors

Education

Universidade Federal de Santa Maria – BS in Computer Science

Apr 2021