Mit Patel

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EXPERIENCE

Thrivent Financial Remote

Software Engineer - Full Stack

Feb 2023 - Present

- Spearheaded development of multiple financial applications used by 10,000+ users, leveraging React.js and a Next.js + Nx monorepo to deliver a faster, more scalable UI experience
- Led Docusign API integration, enabling users to sign and submit life insurance and mutual fund applications
- Integrated applications with GraphQL, provisioned AWS Dynamo to facilitate data retrieval, submission, and storage
- Utilized Kafka, NodeJS to create a notification service that delivers application update emails to 10000+ users; created GraphQL mutations to trigger the email along with other services that update application status
- Implemented distributed tracing and observability using Datadog and structured logging, cutting debugging time for production issues by 60% and improving system reliability
- Built flag-gated flows across Next.js + GraphQL services using LaunchDarkly SDKs, ensuring backward compatibility and enabling zero-downtime deploys during major application refactors

Routable, Inc Remote

Senior Engineer

April 2022 - Jan 2023

- Collaborated on the Mass Payments API and Plaid API, resulting in a 45% reduction in payment processing time
- Revamped the design of the AP Automation feature using Tailwind CSS and Next.js, significantly enhancing the bill approval process and reducing bill creation time by 15%, directly used by all customers
- Expanded frontend + backend automation infrastructure utilizing Cypress(Javascript & Typescript), Pytest, Java
- Implemented various automated API + E2E feature tests, participated in code reviews for numerous user-facing features, reduced manual regression testing by 4+ hours, improved accuracy of our CI/CD pipelines

Kasisto, Inc New York, NY

Software QA Engineer

Feb 2021 - April 2022

- Designed Selenium and Cypress JS tests for the core web application, integrating them into Gitlab and Jenkins (CI/CD pipeline), reducing manual testing by over 10 hours per iteration
- Contributed to core web application features using ReactJS to let users create modifications to different intents and responses, Conducted comprehensive REST API testing using Postman and Robot Framework
- Identified and resolved bugs and defects in the backend intent API services, further enhancing the intent recognition and natural language interpretation systems of AI-powered virtual assistants within client infrastructure

Vitech Systems Group, Inc.

New York, NY

Software Analyst

June 2019 - Feb 2021

- Actively participated in Agile Scrum teams to deliver product features and technology improvements for various financial applications using ReactJS, NextJS; leveraged Jest in a test-driven development workflow for unit testing
- Collaborated with engineers to enhance scalability of core web applications with modern tech stack implementations

Vidyo, Inc Hackensack, NJ

Software Engineer Intern

May 2018 - Aug 2018

- Spearheaded the successful rollback of a failed PR post-merge, coordinating with the on-call team and learning valuable lessons about stakeholder communication in high-stakes situations, learned Git, Yarn, etc
- Engineered an automation system utilizing Jenkins and multiple machines, enabling continuous integration of newly developed software for the VidyoGateway screen sharing platform; reduced manual testing by 90%

Education & Skills

Rutgers University, School Of Engineering

New Brunswick | 2019

Bachelor of Science: Electrical & Computer Engineering; **Bachelor of Science:** Computer Science **Skills:**

- **Frontend Skills:** TypeScript, JavaScript, React, Next.js, Redux, React Query, HTML, CSS, Tailwind CSS, Jest, React Testing Library, Cypress, Storybook, Swift, Figma
- Backend Skills: Go, Java, Kotlin, Node.js, Ruby, Python, SQL, PostgreSQL, DynamoDB, Redis, GraphQL,
 Kafka, RabbitMQ, Microservices Architecture, AWS, Kubernetes, Docker, Terraform, Jenkins, OpenShift
- **Technologies/Tools:** Git, GitHub Actions, CI/CD, Nx (Monorepos), Postman, Insomnia, LaunchDarkly, VS Code, Pandas, ArgoCD, Helm, Prometheus, REST APIs, GPT-5, Claude Code, Claude Sonnet, Cursor