# Bawa Vikram

5+ Years Exp as Frontend Developer

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## **SKILLS**

Web And Mobile Apps Development, Frontend Architecture, Micro-Frontends ,Product Roadmap Development, Unit Testing, Agile Methodologies, Cross-functional Collaboration, Problem Identification and Solution Design, Team Management, Jira Technology Stack - React Js, React Native, Expo,TypeScript, Redux, Next.js, Python, Flask,AWS,Sentry,Figma

#### PROFESSIONAL EXPERIENCE

## Natwest Group(RBS), Frontend Team Lead

Feb 2023 – Present

- Developed and optimized an internal calculation rule engine to standardize credit charge and interest rate calculations across multiple banking brands.
- Developed and maintained micro frontend architecture for multiple projects like Tariffs, Agreements, Customer Views, etc.
- · Handling a global team of developers for managing, tracking, and successful delivery of Jira tickets at hand.
- Implemented CI/CD pipelines, and GitHub templates, and conducted training sessions for devs to enhance operational efficiency, which resulted in 20% improved delivery.
- Established robust design patterns and maintenance best practices, enhancing scalability and efficiency across multiple complex projects.
- Led frontend development and design system creation for the Calculation Rule App, defining brand guidelines and ensuring consistency across platforms.
- Implemented security fixes and optimized code quality, reducing vulnerabilities by 30%, while effectively managing stakeholder expectations across three banking brands.

## **Hcode Technologies**, Frontend Developer

Feb 2021 - Jan 2023

- Leveraged expertise in UI / UX development to deliver high-quality interfaces and code across diverse projects.
- Streamlined the **design-to-development process**, fostering enhanced collaboration and productivity organization-wide.
- Helped various NYE, and SF-funded startups to build their MVPs and scale after conquering milestones.
- Helped Indian Doctors teach upcoming NEET graduates on an app using video lessons, notes, etc using React Native ensuring anti-piracy.
- Worked on Michelle Obama initiatives and made prototypes for events around USA and Mexico for "Women Against Inequality".
- Streamlined development lifecycle, reducing feature ticket **deployment time from 4 weeks to 2 weeks** and implementing CI/CD for deployment.
- Cultivated stakeholder and client relationships, ensuring satisfaction and successful project delivery.

#### Projects

#### **♦Ohana** , UI developer

- Developed webapp for an Ed-Tech platform targeting primary students, enabling online classes and extracurricular
  activities, which contributed to securing a \$250K pre-seed funding round.
- Utilized UI libraries like Tailwind CSS for Consistent Design System and analytics tools such as Google Analytics and Mailchimp to track app traffic, improving customer retention by 40%.

#### → Pollinate Arts, UI developer

- Helped International Artists around the world to display their art on a platform and their upcoming art events around the NYC(Manhattan) area using Gmaps, **React Native**, and Framer animations.
- Used Ethereum blockchain for sales of NFT-based token Artworks.
- Implemented Google Maps for successful tracking and pinning of events across various cities.

#### OnePixel Technologies, UI Developer

Sept 2020 - Jan 2021

- Managed multiple clients' projects as a UI Designer, delivering high-quality mockups and **prototypes**.
- Contributed to the enhancement of clients' website visibility by creating engaging social media posts.
- Implemented strategies to improve **SEO** rankings across multiple regions, optimizing page speed, enhancing domain authority, and ensuring structured page loading.

## **EDUCATION**