

# Sammed Doshi

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## SUMMARY

Senior Software Engineer with **3.5+ years of experience** specializing in scalable **React Native, TypeScript and GenAI-enabled enterprise** application. Proven ability to deliver high-performance solutions for global **Banking (Crédit Agricole) and Energy (TotalEnergies)** sectors. Proven ability to bridge Native Modules, architect scalable design systems, and lead accessibility (a11y) initiatives. Trusted to collaborate with cross-functional stakeholders to deliver measurable business outcomes.

## TECHNICAL PROFICIENCY

**Languages:** TypeScript, JavaScript (ES6+), Java

**Mobile & Frontend:** React Native, Expo, React.js, Redux Toolkit, TanStack Query, Context API, RNTL

**Backend & Cloud:** Node.js, Express.js, RESTful APIs, Firebase (Firestore), MongoDB, MySQL

**Tools & DevOps:** Git, Github CI/CD, VS Code, Android Studio, Xcode, Jira

**Architecture Standards:** MVVM, Component-Based Architecture, Accessibility (a11y), i18n, Jest, Agile/Scrum, SDLC

## PROFESSIONAL EXPERIENCE

**Capgemini Technology Services India Pvt Ltd**

Mumbai, India

*Senior Software Engineer*

*August 2022 – Present*

**Clients: TotalEnergies (MIRA) & Crédit Agricole (Cariparma)**

- **Key Impact :** Accelerated development lifecycle by **20%**, delivering the MIRA app **2 weeks ahead** of schedule through the implementation of AI-assisted coding workflows and offline-first architecture.
- **Native Module Integration:** Built custom Native Modules (Android/iOS) to bridge legacy SDKs, enabling seamless scanning of Ubleam tags and overcoming standard React Native limitations.
- **Enterprise Architecture** Engineered a component-based frontend using Redux Toolkit and Hooks for Crédit Agricole, reducing code redundancy by **30%** and serving **1M+ active users**.
- **Performance Optimization :** Revamped legacy component structures to reduce re-renders, resulting in a **15%** through the implementation of strict linting rules and rigorous peer review protocols.
- **Accessibility (a11y):** Championed inclusive design by implementing **20+** enhancements for TalkBack/VoiceOver, ensuring full **WCAG compliance**
- **DevOps & CI/CD:** Orchestrated multi-environment CI/CD pipelines (Dev, Stage, Prod) using Android Flavors and env configurations, streamlining deployment frequency
- **Mentorship:** Onboarded and mentored 4 developers, ensuring **95%** adherence to Agile sprint commitments

## PROJECTS

**GenAI-Powered Travel Planner** | *React Native, Generative AI, Gemini API, Firestore*

- Developed "**Travel Advisory**", a mobile application using generative AI to provide personalized itineraries and real-time travel assistance.
- Architected AI-driven destination discovery and budget optimization features. Designed the Firestore data model to store user preferences and integrated external travel APIs for real-time data

## EDUCATION

**Savitribai Phule Pune University**

Pune, India

*Bachelor of Engineering (B.E.) in Computer Engineering*

*May 2022*

*Honours in Artificial Intelligence and Machine Learning*

## CERTIFICATIONS

**React Query / TanStack Query: React Server State Management** | *Udemy*

**AI & Generative AI: Executive Briefing** | *Pluralsight*

**Agile Software Development** | *Coursera*