

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

May 2022

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

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*