SHUBHAM NANAWARE

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Full-stack Software Engineer with nearly 4 years of experience building production web and mobile apps with React, Next.js, React Native (Expo), TypeScript, and Node.js on AWS. Led a Flutter-to-Expo migration and built Node.js APIs on PostgreSQL, DynamoDB and Redis for a global app with nearly 90K users (~40K daily active). Uses Claude, Cursor and Codex daily in development workflows.

PROFESSIONAL EXPERIENCE

CentraLogic
Jan, 2025 – Present

Software Engineer Website Play Store App Apple App Store

Client (2025–2026): eXp Realty (NASDAQ-listed US real-estate brokerage) | nearly 90K users, ~40K daily active

- **Flutter-to-Expo migration**: Led the migration of the client's Flutter app (iOS, Android, and web) to a single React Native (Expo) codebase, including the App Store and Google Play listing migration.
- **Chat, voice and i18n**: Built the chat and real-time voice features across web, iOS, and Android, and localized the app into 18 languages for a global user base.
- **Backend and data**: Built Node.js REST APIs on PostgreSQL (RDS) and DynamoDB, with a write-through Redis (ElastiCache) cache that cut repeated DynamoDB reads.
- **Data sync and SQL performance**: Built EventBridge-driven ECS tasks that sync the client's OData data into our own PostgreSQL (RDS); with indexes and tuned SQL, data retrieval dropped from 2–4 s (remote OData calls) to under 1 s.
- **Authentication**: Implemented Okta SSO, Cognito guest access with email OTP, Apple and Google Sign-In, and biometric login.
- **Releases and CI/CD**: Owned iOS and Android releases (TestFlight, Play Console, EAS Update OTA) with Jest and Maestro E2E checks; maintained Jenkins pipelines and AWS ECS services (task definitions, Secrets Manager, IAM) and automated PostgreSQL migrations as Jenkins-triggered ECS tasks.
- **Observability**: Traced production errors via CloudWatch logs on ECS, and linked LogRocket and Datadog session replays to user feedback for faster triage.

Markytics.AI
Dec, 2022 – Nov, 2024

Frontend Developer (May 2023 – Nov 2024; Intern from Dec 2022) Website Play Store App Apple App Store

- **Web migration**: Migrated a Django-templated website to Next.js 13 (App Router, SSR for SEO) with Tailwind CSS, improving performance by 50% and user engagement by 60%.
- **Mobile app from scratch**: Built a React Native (Expo) app with Redux and React Query and published it on the App Store and Google Play, including account verification and closed testing.
- **Payments and deployment**: Integrated Razorpay for real-money investments on Monytics (~10K investors, from ₹1 lakh each), plus session-based authentication, Google Sign-In, and reCAPTCHA; deployed on AWS EC2 (PM2) and Amplify.

EDUCATION

Modern Education Society's Wadia College of Engineering, Pune University Aug, 2018 – July, 2022
Bachelor of Engineering in Electronics and Telecommunication | CGPA 7.93, First Class with Distinction

SKILLS

Frontend & Mobile: React, Next.js (App Router, SSR), React Native, Expo (EAS Build, EAS Update), TypeScript, JavaScript, HTML5, CSS3, Redux Toolkit, TanStack Query, Tailwind CSS, Material UI, i18n, accessibility (WCAG).
Backend & Data: Node.js, Express.js, REST APIs, SQL (indexing, query optimization), PostgreSQL (RDS), DynamoDB, Redis (ElastiCache), event-driven data sync (EventBridge).
Cloud & DevOps: AWS (ECS, EC2, S3, CloudFront, EventBridge, Secrets Manager, CloudWatch, IAM), Docker, Jenkins, Terraform (basic).
Auth, Testing & Monitoring: OAuth 2.0, Okta SSO, Cognito, Jest, Maestro, Playwright, LambdaTest, Datadog, LogRocket.
Practices & AI Tools: Agile/Scrum (Jira), Git, Figma, Claude, Cursor, Codex, ChatGPT.