Ashish Taduce

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Bhopal, India (Remote & Relocation OK) | linkedin.com/in/ashish-taduce | github.com/AshishTaduce

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Professional Summary

Software Engineer with nearly 5 years across Flutter and React. Lead Flutter developer on BakBak, a hyperlocal social and commerce platform live on the App Store and Play Store. Owns features end to end – architecture, release engineering, and performance –.

Technical Skills

Mobile: Flutter, Dart, Riverpod, GetX, Provider, go_router, Freezed, Firebase SDK, iOS & Android Release

Front-end: React, Next.js, JavaScript, TypeScript, HTML5, CSS3, Redux, React Router, Ant Design, Material-UI, shadcn/ui, Tailwind CSS

Backend & APIs: GraphQL, Node.js, RESTful APIs, WebSockets, Firebase, MongoDB Atlas, SQLite, Express.js

Tools & DevOps: Git, GitHub Actions, CI/CD, Webpack, Vite, A/B Testing, Shorebird, Firebase Cloud Functions, Vercel

Integrations: Payment Gateways, Analytics (CleverTap, Mixpanel, Firebase), Push Notifications, Video Playback & Caching, Localization (i18n), Bluetooth, Thermal Printing

Professional Experience

Software Engineer, Corpus Vision – Mumbai, India (Remote) Dec 2025 – Present

- Lead Flutter developer on BakBak, a hyperlocal social and commerce platform live on the App Store and Play Store, owning the client architecture and release process from the first commit
- Designed the client architecture across stories, real-time chat, video feed, polls, groups, location discovery, and marketplace
- Reduced Android release size by auditing the dependency tree for dead and overlapping packages and moving ML Kit barcode scanning to on-demand Play Services models
- Engineered the video playback pipeline – HTTP caching proxy, prefetch depth tuned to network class, and a dedicated initialization lane for stories – reducing feed buffering and cold-start delays
- Standardized state management on Riverpod, migrating the codebase off legacy StateNotifier patterns and restructuring a monolithic services layer into feature-scoped modules
- Built GitHub Actions workflows for iOS builds, signed Android releases, PR checks, and automated stakeholder distribution, removing manual steps from every release
- Set up localization infrastructure with Hindi, Marathi, Bengali, and Gujarati support alongside English

Software Engineer, B.C.F.D. Pvt. Ltd. (Handpickd) – Remote Aug 2023 – Mar 2025

- Led and maintained the complete front-end ecosystem for Handpickd, spanning multiple production applications: consumer grocery app on Google Play, B2B partner portal on Google Play, warehouse operations suite, Issue Management dashboard, Flutter web admin portal, and Back-office management system
- Led widget service architecture enabling homepage customization without app deployments, shortening content update cycles and reducing dependence on app store reviews
- Built a warehouse operations app with Bluetooth weight measurement and thermal printing, using offline synchronization to keep data consistent
- Standardized Flutter architecture patterns using GetX state management across the mobile apps, simplifying code review and developer on-boarding
- Integrated Shorebird for over-the-air update system, transforming critical patch deployment from days to hours
- Engineered React inventory dashboard with IoT integrations for warehouse transactions
- Mentored junior developers in Flutter architectures, conducting knowledge-sharing sessions and improving team workflows

Software Engineer, Synoriq Pvt. Ltd. – Jaipur, India Aug 2021 – Aug 2023

- Spearheaded front-end development of a comprehensive Loan Management System used by multiple NBFC clients,

supporting complex multi-step workflows

- Created universal UI component library of reusable React components shared across several applications, accelerating feature development while maintaining design consistency
- Developed advanced plugin-based architecture enabling rapid deployment of client-specific features, significantly shortening customization delivery for each client
- Mentored junior developers in React patterns across knowledge-sharing sessions and instituted comprehensive code review processes, improving code quality and shortening on-boarding

Full-Stack Developer, Freelancing – Remote Jan 2021 – Aug 2021

- Delivered web and mobile solutions for multiple clients across diverse industries while transitioning from civil engineering to software development
- Designed cost-effective serverless solutions leveraging Firebase Cloud Functions and Vercel deployment, reducing client infrastructure costs while preserving scalability and performance
- Implemented creative integrations including Google Sheets API as a database alternative for budget-conscious clients

Education & Certifications

B.E. Civil Engineering, Oriental College of Technology – Bhopal, M.P. 2015 – 2019

MERN Stack Certification, Mclaren College December 2019