CHIRAG SHYANI

Senior Flutter Developer | Flutter Engineer

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✓ Open to New Opportunities

4.5+ Years Experience | 30+ Projects Delivered | 8+ Published Apps | 100K+ App Downloads | Led 4+ Developers

PROFESSIONAL SUMMARY

Senior Flutter Developer with 4.5+ years building production cross-platform applications across Android, iOS, Web, and Windows Desktop. Shipped 30+ applications including Magicrete BuildMart (100K+ Google Play downloads) and LIVING (Godrej Living — Real Estate Project). Delivered published apps across real estate, enterprise/business applications, transportation, construction, maritime, and HR industries. Expert in Flutter, Dart, Clean Architecture, BLoC, Firebase, and CI/CD. Also experienced integrating AI capabilities (OpenAI, Gemini, Claude, OCR) into production Flutter workflows. Open to Senior Flutter Developer, Flutter Technical Lead, or Flutter + AI Engineer roles.

WORK EXPERIENCE

Cirkle Studio

August 2025 – Present

Senior Flutter Developer & Technical Lead

Digital Product Studio · Surat, India

- Lead architecture and full-stack development of enterprise cross-platform applications using Clean Architecture and MVVM patterns across Android, iOS, Web, and Desktop.
- Run code reviews, maintain architectural standards, and mentor a team of 4 Flutter developers daily.
- Built a reusable component library shared across 5+ active projects, cutting repetitive UI work across the team.
- Reduced app startup time by 45% through lazy initialization, deferred loading, and widget tree optimization.
- Set up GitHub Actions + Fastlane pipelines that cut deployment cycles by 60% — from manual steps to fully automated builds and store submissions.
- Own Firebase, REST API, and third-party SDK integrations; facilitate Agile sprint planning and client stakeholder demos.

Team: 4+ Devs | Projects: 5+ | Startup: −45% | Deploy Speed: −60%

Stack: Flutter, Dart, Firebase, GitHub Actions, Fastlane, Clean Architecture, BLoC, Provider

Instance IT Solutions

June 2024 – August 2025

Flutter Developer

Enterprise Software Company · Surat, India

- Engineered Magicrete BuildMart — a pan-India construction materials marketplace that reached 100K+ downloads on Google Play, with an offline-first SQLite architecture for operations in poor-connectivity zones.
- Shipped 6 production apps to Play Store and App Store: ZingHR Onboarding, DG Ferry Agent Booking Platform, DG Sea Connect, Magicrete Sarthak, Pulpit Mobility, and SAH INVESTMENT.
- Integrated 3+ enterprise ERP and CRM systems end-to-end, including custom background sync and delta-update logic.
- Reduced REST API data consumption by 40% through response caching, pagination, and request deduplication strategies.
- Built WebSocket-based real-time ride tracking and Razorpay/Stripe payment integrations for Pulpit Mobility.

Downloads: 100K+ | ERP Systems: 3+ | Data Usage: −40% | Apps Published: 6

Stack: Flutter, Dart, REST API, ERP Integration, Offline Sync, Fastlane, Payment Gateways, WebSocket, Firebase

Webito Infotech

June 2022 – June 2024

Flutter Developer

IT Solutions Provider · Surat, India

- Delivered 10+ cross-platform mobile apps across recruitment, real estate, e-commerce, and enterprise service domains.
- Architected MyRCloud Recruitment Platform — a multi-platform ecosystem (Android, iOS, Web) serving 5K+ candidates with HRMS integration, WebSocket notifications, and role-based access control.
- Reduced crash rate by 85% across the app portfolio through Crashlytics monitoring, structured error handling, and systematic QA processes.
- Built production applications with Provider, BLoC, and Riverpod, developing practical experience with all three major Flutter state management approaches.
- Integrated GraphQL APIs for property management and real-time data-heavy platforms with custom caching layers.

Apps Shipped: 10+ | Crash Rate: −85% | Users Served: 5K+

Stack: Flutter, Dart, GraphQL, REST API, Provider, BLoC, Riverpod, Firebase, Flutter Web

ADDITIONAL EXPERIENCE

VI Store — **Store Manager** · Retail · Surat, India — April 2019 – June 2022

- Managed daily retail operations, customer relationships, and staff coordination for a team of 8+ members.

7 Star Infotech — **Android Developer** · Software Development Company · Surat, India — August 2018 – February 2019

- Built 3+ native Android applications from scratch using Java and Kotlin, covering REST API integration and custom XML UI layouts.

TECHNICAL EXPERTISE

Flutter & Dart

Flutter | Dart | Dart SDK | Android SDK | iOS

Mobile & Cross-Platform

Android | iOS | Flutter Web | Cross-Platform Development | Responsive Applications | Java

Architecture

Mobile Application Architecture | Clean Architecture | State Management | Modular Architecture | Data Structures | Algorithms

API & Real-Time

REST APIs | JSON | WebSocket | API Integration

AI

AI Integration | AI-Assisted Development | AI API Integration | OpenAI | Gemini

Security

Biometric Authentication | Face Verification | Mobile Application Security | Cryptography | Encryption & Decryption

Payments

Razorpay | PhonePe | Apple Pay | Payment Gateway Integration

Cloud

Firebase | FCM | Google Cloud | Cloudflare

Data

SQLite | Excel Import & Export | PDF Generation

Quality

Unit Testing | Widget Testing | Crash Analysis

Application Analytics | Performance Optimization

Product & Delivery

Project Management | Project Estimation | Requirements Gathering | Client Communication | R&D

Leadership

Team Leadership | Flutter Training | Mentoring | Technical Guidance

PROJECTS

★ FEATURED PROJECTS

Magicrete BuildMart — 10 months · Senior Flutter Developer · Play Store & App Store

Digital Construction Marketplace · 100K+ Downloads · Offline-First

Pan-India dealer/distributor marketplace with SQLite offline-first architecture, background ERP sync, and delta-update strategies for low-connectivity construction zones. Scaled to 100K+ Google Play downloads.

Stack: Flutter, REST API, ERP Integration, SQLite, Offline Sync, Push Notifications

Pulpit Mobility — 6 months · Lead Flutter Developer · Play Store · 5+ Cities

Enterprise Transportation Platform · Real-Time WebSocket Tracking

Real-time ride booking with WebSocket live tracking, Google Maps geofencing, offline-resilient architecture, and multi-gateway payment processing across 5+ cities.

Stack: Flutter, Firebase, Google Maps, WebSocket, Payment Gateway, BLoC

MyRCloud Recruitment Platform — 8 months · Lead Flutter Developer · Android, iOS, Web

Multi-Platform HR Ecosystem · 5K+ Candidates · 85% Shared Logic

True cross-platform recruitment ecosystem with HRMS integration, WebSocket real-time notifications, role-based access control, and shared business logic across Android, iOS, and Flutter Web.

Stack: Flutter, Flutter Web, REST API, WebSocket, HRMS, RBAC

LIVING (Godrej Living — Real Estate Project) — 8 months · Lead Flutter Developer · Android, iOS, Web

Enterprise Real Estate & Community Platform · Operational Efficiency +60%

End-to-end real estate and gated community management platform with QR visitor verification, gate security, maintenance requests, vehicle management, and real-time guard notifications.

Stack: Flutter, Node.js, REST API, QR Verification, Push Notifications, BLoC

MORE PROJECTS

ZingHR Onboarding — 5 months · Flutter Developer · Play Store & App Store

Enterprise HR Onboarding · 1,000+ Concurrent Users · Onboarding –50%

Secure digital HR onboarding app with enterprise SSO, document submission workflows, policy acknowledgment, and custom Flutter plugins, reducing onboarding cycle time by 50% at scale.

Stack: Flutter, Enterprise Auth, REST API, Custom Plugins, Secure Document Management

NCH Enterprise Solution — 8 months · Lead Flutter Developer · Web & Windows Desktop

Multi-Branch Business Software · Reporting Time –70%

Enterprise management software on Flutter Web + Windows Desktop with GraphQL, multi-branch RBAC, workflow automation, and analytics dashboards reducing management reporting overhead by 70%.

Stack: Flutter Web, Flutter Desktop, GraphQL, REST API, RBAC

SAH INVESTMENT — 6 months · Flutter Developer · Android, iOS

Financial Management Application · Secure Financial Data Protection

Secure investment and financial management application with real-time portfolio tracking, investment analytics, transaction management, and encrypted backend integration.

Stack: Flutter, Node.js, REST API, Data Analytics, Secure Auth

Magicrete Sarthak

6 months · Flutter Developer · Play Store & App Store

Employee Engagement Platform · +35% Engagement

Enterprise HR platform delivering loyalty programs, training management, gamified rewards, helpdesk ticketing, and business growth analytics.

Stack: Flutter, REST API, Analytics, State Management

DG Ferry Agent Booking Platform

5 months · Flutter Developer · Android, iOS · Play Store & App Store

Maritime Enterprise Communication · Offline-First

Enterprise maritime communication platform enabling secure information exchange and operational coordination with offline-first data architecture for marine industry agents.

Stack: Flutter, REST API, Encrypted Communication, Offline Sync

DG Sea Connect

5 months · Flutter Developer · Android, iOS

Maritime Enterprise Workflow · Multi-Layer Security

Maritime operations platform with multi-layer secure authentication, encrypted communication channels, and real-time operational data synchronization.

Stack: Flutter, REST API, Secure Auth, Encrypted Communication

Manier De Voir

4 months · Flutter Developer · Play Store & App Store

Premium Fashion E-Commerce · 4.5★ Rating

Premium fashion commerce application delivering a high-conversion shopping experience with advanced catalogs, dynamic filtering, and secure payment processing.

Stack: Flutter, REST API, Payment Gateway, OAuth

YONETI

5 months · Flutter Developer · Android, iOS

Shop Management & Service Platform · Dual Role Architecture

Dual-role platform for customers and merchants simplifying service booking, inventory management, customer support, notifications, and business operations.

Stack: Flutter, Laravel, REST API, State Management

PROFESSIONAL HIGHLIGHTS

- **100K+ Downloads:** Magicrete BuildMart reached 100K+ Play Store downloads with offline-first SQLite architecture serving pan-India construction operations.
- **8+ Published Apps:** Deployed 8+ applications on Play Store and App Store across transportation, construction, maritime, HR, and fashion verticals.
- **CI/CD Automation:** Implemented GitHub Actions + Fastlane pipelines achieving 60% reduction in deployment time across multiple simultaneous projects.
- **AI Integrations (Supporting):** Integrated OpenAI, Gemini, and Claude APIs into production apps; built OCR, voice assistant, and face verification modules in live workflows.
- **Cross-Platform:** Delivered production-grade applications across Android, iOS, Flutter Web, and Windows Desktop from a single Dart codebase.

EDUCATION

Bachelor of Computer Applications (BCA)

2015 – 2018

Veer Narmad South Gujarat University · Surat, Gujarat

LANGUAGES

English (Professional) | Gujarati (Native) | Hindi (Fluent)