Hasan Abbas Sorathiya

Senior Software & AI Engineer

Flutter & Dart · iOS and Android delivery · AI integration & automation · backend, API & full-stack integrations

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PROFILE

Mobile Engineering Lead with 7+ years designing, building, and shipping high-performance mobile applications across FinTech, digital lending, enterprise mobility, e-commerce, and consumer platforms. Deep expertise in Flutter/Dart, mobile architecture, Clean Architecture, MVVM, REST API integration, Firebase, AWS, CI/CD, and secure mobile development.

Leads mobile teams, owns technical decisions, and manages Android and iOS delivery end to end alongside Product, Backend, QA, DevOps, Security, and UX. Delivered financial applications, transactional workflows, authentication systems, and production platforms supporting 50K+ users across the UAE, Australia, and New Zealand. Also builds AI systems: LLM applications, RAG pipelines, agents, and automation (LangChain, OpenAI/Claude APIs, n8n, MCP servers) applied to real product and delivery problems.

EXPERIENCE

07/2023 – 01/2026
DUBAI, UAE

Chalhoub Group — Mobile Engineering Lead

Led mobile engineering delivery for EVLAB, an electric mobility platform spanning rentals, leasing, and marketplace operations.

- Owned architecture, technical planning, development, testing, release management, and production support.
- Architected Flutter apps with Clean Architecture, Riverpod, SOLID principles, and reusable components.
- Implemented Codemagic CI/CD and improved reliability with Crashlytics, structured error handling, and monitoring.

08/2022 – 06/2023
DUBAI, UAE

Belong Interactive — Lead Senior Software Engineer — Mobile

Delivered enterprise mobile apps across hospitality, lifestyle, retail, and customer experience platforms.

- Led Flutter teams across architecture, development standards, code reviews, and production delivery.
- Shipped the Nakheel Marinas app to 15,000+ downloads in its first month.
- Managed sprint planning, estimation, and delivery coordination with Product, Design, Backend, QA, and DevOps.

01/2022 – 08/2022
DUBAI, UAE

Masaar — Senior Software Engineer — Mobile

Modernized a cross-border e-commerce platform serving customers importing products from Japan and Korea.

- Re-architected the Flutter application for scalability, maintainability, and faster development.
- Delivered UX and workflow improvements that contributed to roughly 25% better conversion.
- Built secure authentication flows and optimized the end-to-end purchase journey.

03/2021 – 11/2021
USA · REMOTE

Vervali Systems — Team Lead — Flutter

Led Flutter development teams delivering fintech-oriented mobile solutions.

- Built Urban Ledger, a financial management app covering transactions and customer operations.
- Implemented payment flows, secure API communication, and validation logic.
- Mentored developers and improved quality through architecture guidance and code reviews.

08/2019 – 03/2021
AUSTRALIA · REMOTE

Beedev Solutions — Senior Flutter Developer

Led development of Good2Go Loans, a digital lending application serving 50K+ users across New Zealand.

- Built onboarding, authentication, account journeys, notifications, and API integrations.
- Designed a scalable Flutter architecture following Clean Architecture and SOLID principles.
- Owned Android and iOS deployment workflows, production monitoring, and improvements.

01/2019 – 08/2020
MUMBAI, INDIA

Kumite 1 League — Flutter Developer

Early Flutter delivery across combat-sports media and league operations.

- Built admin panels and mobile experiences backed by Firebase.
- Worked across maps, media, and live-event features in a small product team.

SKILLS

MOBILE	Flutter · Dart · Android & iOS · Clean Architecture · MVVM · BLoC · Riverpod · SOLID · platform channels · deep linking · push notifications · Android TV · performance optimization
AI & AUTOMATION	LangChain · OpenAI API · Claude API · RAG · AI agents · MCP · n8n · vector search · prompt engineering
BACKEND & CLOUD	REST · GraphQL · WebSockets · Node.js · Express · MongoDB · React · MERN · Firebase · AWS (Lambda, S3, ECS) · GCP · PHP/WordPress
FINTECH & SECURITY	Digital lending · payments · transaction flows · JWT · OAuth · secure API communication · mobile security · identity flows
DELIVERY	App Store Connect · Google Play Console · TestFlight · Codemagic · Bitrise · GitHub Actions · CI/CD · Agile/Scrum · Jira · Git

SELECTED PRODUCTS

Duas and Aamal — Creator · Flutter developer

Quran, duas, aamal, ziyarats, Jafari prayer times. iOS and Android, five languages, offline.

4.9★ GOOGLE PLAY · 1,058 REVIEWS

Carvan-e-Hind — Flutter developer & maintainer

Community platform for announcements, events, media, and member engagement.

IOS · ANDROID

Good2Go Loans — Senior Flutter Developer (Beedev Solutions)

Digital lending app: onboarding, authentication, account journeys, and notifications.

50K+ USERS ACROSS NEW ZEALAND

Lumio TV — Lead developer

IPTV player for M3U and Xtream sources with live EPG; phones, tablets, Android TV, and web.

IOS · ANDROID · ANDROID TV · WEB

EVLAB — Mobile Engineering Lead (Chalhoub Group)

Electric mobility platform covering rentals, leasing, marketplace, and customer journeys.

TEAM DELIVERY · IOS · ANDROID

Nutrabay — Contributing mobile engineer

Nutrition e-commerce across mobile and web: catalogue, offers, checkout, order tracking.

CONTRIBUTED · IOS · ANDROID · WEB

OPEN SOURCE

stoolap_flutter

Pure-Rust embedded SQL for Flutter with vector search, MVCC, and reactive streams. Published on pub.dev.

BULBVPN

Secure Flutter VPN client built for restricted networks.

wp-mcp-server

TypeScript MCP server for the WordPress REST API.

claude-skills

Claude Code skills and environment setup used for product work.

EDUCATION & CREDENTIALS

BSc Information Technology

University of Mumbai · 2019

Final project: AI-powered customer support chatbot (Python, TensorFlow, NLP).

LANGUAGES

English · Hindi · Gujarati · Urdu

Verifiable credential

Udemy course certificate — certificate PDF issued on completion.

Only credentials with a checkable issuer link are listed.