

ASHISH BECK

SOFTWARE ENGINEER II

Hyderabad, India

+91-8450-940-606 ashishbeck96@gmail.com ashishbeck.dev /in/ashish-beck /ashishbeck

PROFILE SUMMARY

Highly motivated software engineer with a ton of passion for software.

I am a self-taught software engineer specializing in building mobile apps using the Flutter framework. I have over 6 years of experience in building cross-platform mobile apps for iOS and Android devices. I thrive in fast-paced environments and comfortable with technologies beyond my primary domain.

ACCOLADES

- 2022 - Winner of [Flutter Puzzle Hack](#) (\$2500 + MacBook Pro \$6,099 value)
- 2024 - [Quarterly Award](#)
- 2025 - [Notable Contribution](#) to the Accessibility in Flutter Framework
- 2025 - [Quarterly Award](#)
- 2026 - [Annual Award](#)

PROJECTS

- Retro Slide Puzzle:** Competition winning 15-puzzle sliding game
 - Vitality:** Science-based behaviour change programme, multi-tenant app
 - Horeka:** B2B Food & Grocery Marketplace
 - SightLine:** A voice + vision AI assistant for visually impaired
- ...and many more on my [website](#)

SKILLS & TOOLS

- Flutter, Dart, Java, Kotlin, JavaScript, TypeScript, Python, Shell Script
- Node.js, Springboot, Firebase, GCP, AWS
- GitHub Copilot, Claude Code
- Jira, ServiceNow, Confluence, Postman
- MacOS, Windows, Linux

WORK EXPERIENCE

Exaze

AUGUST 2023 - PRESENT

Software Engineer II

Client: **Discovery Vitality**

Platform Engineer for a multi-tenant Flutter application supporting multiple markets and configurations.

- Implemented an AI-assisted SDLC quality gate using Git pre-commit hooks, custom instructions, and IDE Copilot integrations, shifting defect detection left and reducing review overhead.
- Led exploratory architecture initiatives, including a monorepo migration strategy for a 131-repository polyrepo Flutter platform using Dart Workspaces.
- Strengthened mobile security aligned with OWASP and industry best practices.
- Developed an adaptive streaming video player using HLS and collaborated with web teams to establish media transcoding workflows using FFmpeg.
- Improved application accessibility and user experience across mobile platforms.
- Enhanced automation test stability through standardized test identifiers and accessibility metadata.
- Created an internal developer diagnostics tool that surfaced component metadata, localization resources, UI parameters, navigation breadcrumbs, and page context through gesture-based activation, significantly improving debugging efficiency.
- Implemented session-preserving migration paths from native to Flutter application.
- Contributed to team growth through technical interviewing, developer mentoring, and engineering best-practice advocacy.

Zeeve

July 2021 - August 2023

Software Engineer

Delivered end-to-end mobile solutions across blockchain and enterprise domains, combining mobile engineering, backend integration, and ecosystem onboarding.

- Developed and maintained mobile applications for cryptocurrency wallets and enterprise product management platforms.
- Built SDKs enabling integration of JavaScript/Web3 libraries and blockchain functionality within mobile applications.
- Implemented wallet features including token transfers, staking, governance participation, HD wallet generation, and secure key management.
- Developed multi-currency wallet capabilities supporting blockchain networks such as Bitcoin and Ethereum.
- Built features for resource management, usage tracking, analytics, and performance monitoring for a product monitoring and management platform.
- Contributed to backend development using Node.js and REST-based services.
- Implemented Apple OAuth authentication and Sign in with Apple integration.
- Coordinated Apple Developer Program enrollment and App Store deployment readiness.

Edverhub

October 2020 - March 2021

Flutter Developer (Freelancer)

Owned the mobile development lifecycle of multiple startup products, transforming early-stage concepts into functional applications used by customers and business stakeholders.

- Took ownership of a TikTok/Reels-style startup product, evolving it from prototype to production-ready application.
- Integrated Firebase OTP auth, REST APIs, and WebSocket-based real-time chat.
- Developed and maintained multiple applications, including a business portal and customer-facing mobile products.
- Delivered new features, bug fixes, and ongoing product enhancements across the startup's application portfolio.