Khushal Yadav

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PROFILE

Versatile Flutter Developer with strong full-stack development expertise and a keen eye for UI/UX. Proven ability to build performant mobile and web applications from front-end to back-end. Passionate about driving business growth through quality, innovation, and data-driven decisions.

EDUCATION

Manav Rachna University Haryana, India

Bachelor of Engineering in Computer Science, GPA: 7

2016 - 2020

SKILLS

Technical: Flutter, Dart, Java, Kotlin, Swift, React Native, JavaScript, TypeScript, golang, Node js, Sql, graphql, Rest API **Tools:** Vs Code, Xcode, Android Studio, Firebase, Google Analytics GA4, CI/CD Pipelines, Docker, Github, Postman, Jira

EXPERIENCE

Webreinvent technologies pvt ltd

Delhi, India

Flutter Developer

05/23 - 01/25

- Maintained and enhanced <u>Toolstation App</u>, collaborating with product managers and stakeholders to align features with business goals.
- Delivered key features in an Agile Jira team; documented workflows in Confluence to enhance cross-team collaboration.
- Integrated AI recommendations, Algolia, Bloomreach, SKU grouping, and GA4—boosting conversions by 20%.
- Fixed 40+ critical bugs via Datadog and Firebase Crashlytics, cutting crashes by 30%.
- Applied SOLID principles, TDD, and unit tests to ensure high-quality, maintainable code.
- Used Firebase A/B Testing & Remote Config to optimize UX and rollouts.
- Automated releases via CodeMagic CI/CD.

The All Safe Remote, India

Flutter Developer

03/21 - 04/23

- Built <u>The Lit app</u> using Amazon Rekognition API; 2,000+ downloads in first month via image caching optimization.
- Delivered Landable, a WebView real estate app, managing complete app lifecycle solo in a lean startup.
- Upgraded <u>logistics app</u> with geofencing attendance (+20% adoption) and migrated to MVC with GetX (30–40% faster loads).
- Designed and optimized backend APIs and SQL queries, including indexing, to improve data flow and enhance system performance.

PROJECTS

Expense tracker app (github)

03/25 - Present

- Integrated real-time category prediction via on-device TensorFlow Lite (TFLite) model.
- Applied Clean Architecture with Bloc, get_it, and auto_route for scalable, testable codebase.

Tools: Flutter, Firebase, TFLite, Bloc, get_it, auto_route

ACHIEVEMENTS

- Represented Webreinvent at Laracon Udaipur 2024; earned CEO praise for Toolstation app contributions.
- Awarded at The All Safe for improving logistics app and introducing geofencing, boosting attendance by 20%.
- Runner-up in inter-college competition for Android app enabling visually impaired users to scan and hear printed text.