

Indrakumar kushwah

C-299 Indrapuri Bhopal, MP [Email Id](#) [Linkd In](#) [GitHub](#) +(91) 9691486905

Technical Synopsis

Languages: Dart, C, PHP, SQL/MySQL, HTML, CSS, XML, Nodejs

Platforms: Linux, Windows, iPhone, Android, Mac OS X, XCode, MS Visual Studio, Android studio, Postman, Figma

Environments: XCode, MS Visual Studio,

Design: Agile/SCRUM, iPhone and Android mobile design, real-time programming, hybrid, multithreading

Experience

May 2022 - Present

- Handling team with various technical assets like develop, design and test native Android applications, including UI, core functionality, and third-party SDKs.
- Coordinate with the team for system design, integration, application maintenance etc.
- Using state management tools like Bloc, Cubit, Getx, and Provider
- Using Android life-cycle with design pattern for better performance of the products.
- Well versed in UI/UX, Location Based Applications, Maps API, Services, and hands on experience on writing
- the wrapper for android Media layer using android sdk, Push
- notifications, Database, Payment gateway, Firebase, Rest API, Socket based application.
- Worked on various type of projects including CH Assets, Vaaby App, Aastha Survey, Autopuling, Edushala,
- and more. These projects encompass a diverse range of domains and have provided valuable experience in
- various aspects of project management, development, and implementation

Projects

Flutter Developer @ TechhelperTechnologies

May 2023 - July 2023

Development Environment: **Dart, Android SDK, Firebase** using **Flutter**

- The Reminder app added features to schedule reminders for birthdays, loan EMIs, SIPs, and other financial obligations, becoming a comprehensive personal organization platform with seamless integration and user-friendly design
- All apps can be viewed here: <https://play.google.com/store/apps/details?id=com.reminder.app.techhelper>

Flutter Developer @ TechhelperTechnologies

Feb 2024 - Present

Development Environment: **Dart, Android SDK, Firebase, Geolocator, Scket.io, Map**, using **Flutter**

- Auto Pulling, a bike taxi service app, provides users convenient urban transportation. Despite UI design challenges in the parallel rider and customer app development, the team's hands-on insights delivered a seamless user experience, positioning Auto Pulling as a promising urban mobility solution.

Independent Projects

- Developed a blog app using Flutter, implementing Bloc and Cubite state management. Integrated Supabase for backend, Hive for local database, and HTTP requests for API integration. Followed SOLID principles, implemented network connectivity checker, and added robust error handling. Demonstrated skills in state management, API integration, local database, and overall software architecture: Dart, Flutter using Android Studio.
- GitHub : <https://github.com/indrKumar/BlogApp.git>

Practice Projects

Development Environment: **C++** and **XML** for **Windows** and **Linux** using **Agile** development processes

- Developed a weather app using Flutter, Bloc, and a public weather API. Designed user-friendly UI with location-based updates, forecasts, and unit conversion.
- GitHub : <https://github.com/indrKumar/WeatherPractice.git>
- Built a Flutter Todo App using GetX state management and SQLite, showcasing cross-platform development, effective state handling, and local database integration for a responsive, offline-capable app.
- GitHub : <https://github.com/indrKumar/todo.git>

Education

Barkatullah University

Graduated April 2022

Bachelor of Science: Biology