

AADIL REYAZ WANI

Y.K. Pora, Anantnag, Jammu Kashmir

☎ +91-6005309432

✉ aadilreyaz924@gmail.com

[LinkedIn](#)

[GitHub](#)

PROFESSIONAL SUMMARY

Results-driven Android developer with proven success leading mobile projects from concept to launch. Expert in Kotlin and Jetpack Compose, passionate about creating smooth, user-centric apps with clean architecture and robust code. Experienced in integrating Firebase, MVVM architecture, RESTful APIs, and optimizing performance for impactful solutions that solve real-world problems.

CORE COMPETENCIES

- Android Development (Kotlin, Java)
- MVVM Architecture, Clean Architecture
- Firebase (Realtime DB, Auth, Storage)
- Performance Optimization, Debugging
- Jetpack Compose, Android SDK
- RESTful API Integration, Retrofit
- UI/UX Design, Responsive Layouts
- Version Control (Git, GitHub)

EDUCATION

Govt. Degree College Dooru

Bachelors in Computer Applications

03 2019 – 06 2022

Anantnag, India

University of Kashmir

Masters in Computer Applications

05 2023 – 08 2025

Srinagar, India

PROJECTS

Bislei – Fishing App for Kashmir Valley 🗺️ | Kotlin, Jetpack Compose, Firebase

08 2025

- Designed, developed, and delivered a modern Android app enabling users to discover and share fishing spots across Kashmir via GPS and interactive maps.
- Integrated Firebase for real-time data, user accounts, image uploads, push notifications, and community features.
- Implemented modular MVVM architecture, performance optimization for low-connectivity scenarios, and a scalable codebase.
- Planned and prototyped ML-powered fish species identification and weather-based fishing recommendations.
- App live at: bislei-b90ca.web.app

Attendance Management System 🗺️ | HTML, CSS, JavaScript, PHP, MySQL

01 2022

- Developed a secure, role-based web platform for faculty to manage student attendance with features for marking, editing, and generating auto-reports.
- Implemented responsive UI/UX, form validation, and real-time updates to streamline attendance processes.

TECHNICAL SKILLS

- **Languages:** Kotlin, Java, C, C++
- **Developer Tools:** Android Studio, IntelliJ IDEA, VS Code, Figma, Canva
- **Technologies/Frameworks:** Jetpack Compose, Firebase, Retrofit, Coil, Git, Android SDK, MVVM, REST APIs

EXTRACURRICULAR

Project Lead – Bislei Fishing App

02 2025 – 08 2025

University of Kashmir / Independent

Srinagar, J&K

- Led the complete lifecycle of the Bislei Android app, managing a team and defining app architecture using MVVM and Jetpack Compose.
- Oversaw integration of GPS-based fishing spot locator, Firebase real-time features, and ML-based fish species identification prototypes.