Naveed Mohammad Bhat

Mobile App Developer | Flutter & Android Engineer | SDK Architecture

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PROFESSIONAL SUMMARY

Mobile Application Developer with 2 years of production experience at Acmo Network Pvt Ltd, shipping Flutter and native Android (Kotlin, Jetpack Compose) apps to 3+ enterprise clients, including a multi-platform ad SDK and a Telegram Mini App live across 3 language markets. Independently built and shipped a full production matrimonial app to the Play Store with real time chat, payments, and an AI compatibility engine. Deep in MVVM architecture, Firebase integration, and crash rate optimisation, holding below 0.1% in production. Open to roles in mobile app development, Android/Flutter engineering, or full-stack mobile development.

TECHNICAL SKILLS

Languages: Kotlin, Dart, Java, JavaScript, SQL, Python

Mobile Development: Flutter, Android SDK, Jetpack Compose, Clean Architecture, BLoC/Cubit (flutter_bloc), MVVM, Riverpod, Provider, GetX, Dependency Injection (get_it), go_router, i18n Localisation, Play Store Deployment, API integration, iOS

Firebase & Backend: Firestore, FCM, Storage, Crashlytics, App Distribution, Cloud Functions, REST APIs, Razorpay, Hive NoSQL, SQLite

AI / ML: TensorFlow, Keras, CNN, Transfer Learning (Xception, VGG16, ResNet50), CBAM Attention, Pandas, NumPy, Matplotlib, Model Evaluation

Data Engineering: Databricks, PySpark, Apache Spark, Delta Lake, Unity Catalog, ETL Pipelines, Medallion Architecture, Data Quality Validation, Pipeline Monitoring, Power BI, Snowflake, Apache Airflow, Azure, Docker

AI / ML & Automation: TensorFlow, Keras, CNN, Transfer Learning (Xception, VGG16, ResNet50), CBAM Attention, Pandas, NumPy, Matplotlib, Jupyter

Testing & Tools: Unit, Functional, Regression, Integration and UAT Testing, Test Case Design, API Testing (Postman), Defect Lifecycle Management, Bug Tracking (JIRA), Agile/Scrum, GitHub, GitLab, Android Studio, Xcode, Figma

WORK EXPERIENCE

Mobile Application Developer

Dec 2024 – Oct 2026

Acmo Network Pvt Ltd, *Kashmir, India*

- Shipped production Flutter/Android apps, modular SDKs, and a Telegram Mini App to 3+ international clients; drove zero critical post-release defects across all releases.
- Architected Tyrads SDK (multi-platform ad SDK, Android Native + Flutter) adopted by 3+ production clients; owned versioning and backward compatibility.
- Localised UI for 3 language markets (Korean, Chinese, Indonesian); drove crash rate below 0.1% through rigorous regression/UAT testing and Crashlytics monitoring.
- Served as primary technical contact for 3+ international clients, leading SDK onboarding and cross-timezone delivery.

Tools & Technologies: *Flutter, Kotlin, Jetpack Compose, Firebase, FCM, Crashlytics, JIRA*

Data Engineering

Jun 2026 – Oct 2026

Insights Factory Pvt Ltd, *Remote*

- Building hands-on expertise in cloud-native data engineering, working with Databricks on Azure, and orchestrating workflows with Apache Airflow to support data pipeline and analytics tasks in a real-world business environment. Writing and optimizing SQL queries using window functions and CTEs against large relational datasets.

Tools & Technologies: *Azure, Databricks, Apache Airflow, SQL, Python, Snowflake*

PROJECTS

NutriPump - Multi-Platform E-Commerce App | *Flutter, Firebase, Riverpod, Hive NoSQL, FCM*

- Built a cross-platform Flutter app (MVVM + Riverpod) with an AI Voice Chat Assistant, offline Hive NoSQL caching, and FCM push, synced in real time via a shared Firebase backend.

Live: nutripump.store

Shuhul Nikah - Kashmiri Muslim Matrimonial App (Live on Play Store) | *React Native, Firebase (Firestore, FCM, Storage), Razorpay, Cloud Functions, MMKV*

- Built and shipped a cross-platform matrimonial app with real time Firestore chat, token-gated messaging, Razorpay payments, OTP authentication, and a ZIA AI compatibility engine, live with real users.

Live: play.google.com/store/apps/details?id=com.qyronlogics.shuhulnikah

AI-Powered Medicinal Plant Identification System |

- Built a deep learning pipeline classifying 41 plant species from 10,000+ images; achieved 99.58% accuracy, outperforming VGG16/ResNet50 baselines.

Tools & Technologies: *Python, TensorFlow, Keras, Streamlit*

Tyrads SDK, Elecssol & Icon Peak - Client Mobile Deliverables | *Android Native, Flutter, Firebase, Telegram Bot API*

- Shipped a modular multi-platform ad SDK across 3+ client apps; delivered Elecssol (Flutter + Firebase) and Icon Peak (Telegram Mini App localised for 3 markets).

Marham LifeTech - Healthcare Platform (marhamlife.com) | *React, Vite, Tailwind CSS, Firebase*

- Designed and deployed a live client healthcare web platform for home nursing across Jammu & Kashmir, optimised for Core Web Vitals.

EDUCATION

M.Tech - Computer Science & Engineering, Central University of Kashmir — *2023 – 2025, CGPA: 8.0/10*

B.Tech - Computer Science & Engineering, University of Kashmir — *2018 – 2022, CGPA: 7.0/10*

CERTIFICATIONS & ACHIEVEMENTS

- Google Data Analytics Professional Certificate - Coursera / Google, 2023; AWS Cloud Solutions Architect - Coursera / AWS, 2023
- Microsoft Certified: SQL AI Developer Associate - Microsoft, 2026