

SYED ALI MESUM NAQVI

Flutter Developer | Mobile & Web App Engineer

4+ Years Experience | 100+ Apps Delivered | Government & Enterprise

AI-Assisted Development | Maps & Location Integration

• Play Store Publisher • App Store Publisher

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🌐 [Portfolio Website](#)

📍 Sahiwal, Punjab, Pakistan

🇵🇰 Pakistani National

PROFESSIONAL SUMMARY

Results-driven Flutter Developer with 4+ years of hands-on experience building cross-platform mobile and web applications for private companies, freelance clients, and Government of Punjab institutions. Delivered 100+ apps across fitness, food tech, social, healthcare, retail POS, education, and enterprise HR domains. Familiar with map integration in mobile apps using Google Maps, Mapbox, and Flutter Map — with hands-on experience across multiple location-based projects. Skilled in REST API integration, Firebase, and AI-assisted development workflows using tools such as Cursor, Claude, Kiro, Trae, and AntiGravity. Published apps on both Google Play Store and Apple App Store. Committed to clean architecture, exceptional UX, and continuous improvement.

PROFESSIONAL EXPERIENCE

Flutter Developer — Appicient Software House, Faisalabad

2021 – 2025 (4 Years)

- Designed and shipped 100+ cross-platform Flutter apps as developer, with selected apps also published on Google Play Store and Apple App Store.
- Integrated RESTful APIs, Firebase (Firestore, Auth, Storage, Cloud Functions), and third-party SDKs.
- Implemented state management with GetX and Provider for scalable, maintainable codebases.
- Familiar with map integration in mobile apps — worked with Google Maps SDK, Mapbox, and Flutter Map across multiple location-based projects.
- Delivered custom animations, responsive layouts, and pixel-perfect UI implementations.
- Collaborated with international Fiverr clients across full app development lifecycle.
- Applied MVC/Clean Architecture, integration testing, and performance optimization.

Flutter Developer — Urban Unit, Government of Punjab (Public Sector)

2025 – Present | Government Contract

- Developed the Urban Unit ESS Attendance App — field attendance & employee self-service system for government staff across Punjab.
- Built the PAHP ESS Application — a powerful, user-friendly mobile HR solution for Punjab public health program employees, covering daily HR tasks, work activity management, and real-time information access.
- Engineered the eForm System using Flutter Web — a digital form management platform replacing paper-based government process.
- Coordinated with government stakeholders to ensure compliance with public sector security and data requirements.

Flutter Developer — Metasum (Project-Based)

Project-Based Engagement

- Developed Sum Cloud POS — a full-featured point-of-sale app for retail businesses: sales, inventory, expenses, customer management.
- Built TableTime — a restaurant table booking and management application.
- Developed Letter Zoo: ABC Kids Learning — an educational preschool app teaching alphabet, phonics, numbers, and basic math through interactive games and friendly characters.
- Built CardStudio — an all-in-one card designer app for birthdays, weddings, Eid, Milad, and special occasions.
- Developed Remind Kar — a smart event and birthday reminder app with clean UI and intelligent notification system.

TECHNICAL SKILLS

Core Technologies	Flutter • Dart • Flutter Web • Cross-Platform Mobile Development
Backend & Cloud	Firebase (Firestore, Auth, Storage, Cloud Functions) • REST API Integration • Third-party SDKs
State Management	GetX • Provider • BLoC (familiar)
Maps & Location	Google Maps SDK • Mapbox • Flutter Map • Location Services — Familiar with map integration across multiple mobile projects
AI Dev Tools	Cursor • Claude AI • Kiro • Trae • AntiGravity — proficient in AI-assisted development workflows
App Publishing	Google Play Store • Apple App Store — Developer & Publisher: app submission, versioning, release management
Architecture	MVC Pattern • Clean Architecture • Repository Pattern
Quality & Testing	Integration Testing • Bug Fixing • Performance Optimization • Custom Animations
Soft Skills	Team Leadership • Client Communication • Problem Solving • Active Listening • Agile Workflow

PUBLISHED APPLICATIONS

Government / Public Sector

#	App Name	Category	Play Store	App Store
1	Urban Unit ESS Attendance	HR / Govt	Play Store	—
2	PAHP ESS Application	HR / Govt	Play Store	—
3	eForm System (Flutter Web)	Govt / Web	—	—

Business / POS / Enterprise

#	App Name	Category	Play Store	App Store
1	Sum Cloud POS	Business / POS	Play Store	App Store
2	TableTime	Restaurant / Booking	Play Store	App Store

Education & Productivity

#	App Name	Category	Play Store	App Store
1	Letter Zoo: ABC Kids Learning	Education / Kids	Play Store	App Store
2	CardStudio – Card Maker	Design / Productivity	Play Store	App Store
3	Remind Kar (Personal Project)	Productivity / Utility	Play Store	—

Fitness & Lifestyle

#	App Name	Category	Play Store	App Store
1	Cook4U	Food / Recipe	Play Store	App Store
2	3LittleGirls	Social / Lifestyle	Play Store	App Store
3	GymFriends	Fitness / Social	Play Store	App Store
4	MyGymBuddy	Fitness / Health	Play Store	App Store

5	ElevateStream	Entertainment	Play Store	App Store
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Additional Apps (100+ Total Delivered)

MySelfLand • BlackStage • Gojo (Admin & User) • FiveStarCare (Web Admin & User) • Bumbed_Up (Flutter Web) • Social • Recipe • Host • Dyou • Fish Master • PetApp (User, Admin & Provider) • Attentli • Brick-Depot • Left-Finger (Admin & User) • Survey • Nurse Binder • Instacura • And many more across various domains

MAPS & LOCATION INTEGRATION

Familiar with integrating map and location features in mobile apps, with practical experience across multiple projects:

- Google Maps SDK — markers, polylines, geocoding, and directions API integration in mobile apps.
- Mapbox — map rendering, custom styling, and navigation features integrated in Flutter projects.
- Flutter Map — open-source tile-based map rendering for Flutter applications.
- Location Services — real-time user location, field tracking, and route display in multiple production apps.
- Worked on several projects requiring live location tracking, field workforce management, and map-based UI.

AI-ASSISTED DEVELOPMENT

Proficient in leveraging modern AI coding tools to accelerate development, improve code quality, and boost productivity:

Cursor	AI-powered code editor — context-aware autocomplete, refactoring, and inline code generation.
Claude AI	Advanced reasoning assistant for architecture decisions, debugging complex issues, and code review.
Kiro	AI development assistant for rapid prototyping and code scaffolding.
Trae	AI-powered IDE assistant for intelligent code suggestions and documentation generation.
AntiGravity	AI tool used for automated code analysis and development workflow optimization.

EDUCATION

Bachelor of Science in Computer Science (BS – 4 Year)

University of Sahiwal, Sahiwal | 2017 – 2021

Intermediate (ICS)

Govt. Post Graduate College Sahiwal | 2015 – 2017

Matriculation (SSC)

Government High School Sahiwal | 2013 – 2015

Computer Application Vocational Training

Vocational Training Institute, Sahiwal

PERSONAL INFORMATION

Date of Birth	14 September 1999	Nationality	Pakistani
Marital Status	Single	Father's Name	Syed Ali Kausar Naqvi
Address	House No. 45, Street No. 2, Zahid Town 85-6/R, Sahiwal, Punjab, Pakistan		

References available upon request