

# Mohammad Qasim

Full-Stack Flutter Developer

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## EDUCATION

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**University Of Sargodha**  
BSCS

Sargodha, Punjab  
June 2020 – June 2024

## EXPERIENCE

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### Flutter Developer

June 2024 – Present

*Appstree*

*Sargodh, Punjab*

- Built and maintained scalable, high-performance mobile applications using Flutter, with a focus on MVVM architecture, responsive UI, and seamless user experiences across Android and iOS.
- Implemented state management solutions like Riverpod and integrated Firebase services (Auth, Firestore, Cloud Messaging) to enable real-time features and cloud functionality.
- Collaborated closely with designers and other Flutter developers, contributing to app architecture, feature planning, and end-to-end delivery.

### Android Developer Intern

Sep. 2023 – March 2024

*CodeSquare*

*Sargodha, Punjab*

- Assisted in developing and testing new features for Android applications under the guidance of senior developers
- Created a variety of small-scale apps for hands-on practice and skill development.
- Designed and developed a real-time chat application for lawyers and clients using Android (Java/Kotlin), ensuring secure and efficient communication

## PROJECTS

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### AI-Powered Habit Tracking App | [Play Store Link](#)

- Designed and developed Habit Bee, integrating custom UI/UX, daily reminder notifications, and a streak system to boost user engagement.
- Integrated ChatGPT API to deliver personalized AI-powered habit insights and used chart visualizations to track user progress, enabling smart feedback and goal reinforcement.
- Implemented state management with Riverpod and used Firebase (Auth, Firestore, Cloud Messaging) for secure authentication, real-time data storage, and scalable cloud infrastructure.

### Noti | [Play Store Link](#)

- Redesigned the Noti app with a modern, intuitive UI/UX, enhancing user experience and aligning the interface with current design best practices.
- Integrated Drift as a local database solution to enable efficient offline data storage and retrieval, improving app responsiveness and reliability.
- Resolved critical bugs, enhancing overall app stability and user experience.

### AI-Powered Finance Management App

- Designed and developed CashPilot, a cross-platform finance management app with budget tracking, goal setting, and expense monitoring to help users take control of their finances.
- Integrated Firebase Authentication for secure user access and implemented AI-powered budgeting insights to deliver personalized financial recommendations.
- Connected to a Node.js backend using RESTful APIs and implemented Riverpod for scalable, reactive state management.

## TECHNICAL SKILLS

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**Languages:** Java, Kotlin, Dart, Javascript

**Frameworks:** Flutter, Android SDK, Node JS

**State Management:** Riverpod, Provider, GetX

**Networking & API:** http, Dio

**Databases:** SQLite, Drift, Firebase, Isar

**Tools:** Git, Postman, VS Code, Android Studio