

Emaan Yaqoob

Mobile-web application developer

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📍 Bahawalpur, Pakistan

SKILLS

• Programming Languages :

Dart, Java, C/C++, Python, C#, JavaScript,

• Databases:

MySQL, SQLite, Firebase, hive , shared preference, supabase, Cloud storage integration

• Frameworks,

Platforms, and Tools:

Mobile Development:

Flutter, Android Development (Java/Kotlin)

Web Technologies:

Python, Streamlit, Flask, HTML, CSS, JavaScript

Desktop Development:

C# with .NET Framework / .NET Core (Windows)

AI & SDK Integration:

AI Chatbots, Agora, Banuba, Zoom

Payment Gateways:

Stripe, PayPal

Version Control:

Git, GitHub

Others:

Push notifications, location-based services & google map

WORK EXPERIENCE

Freelance

Full stack Developer

May 2025 -Present

Developing and publishing mobile apps using Flutter with AI features like chatbots and real-time data. Successfully launched 5+ apps and 3+ data-driven projects, helping clients improve their digital presence and automation capabilities.

Nextwys

Mobile App Developer

June 2024 - Feb 2025

- Launched a fully functional ride-sharing app with real-time maps. Implemented push notifications for real-time alerts and user engagement.
- Integrated Stripe and Taiwan bank APIs to enable secure and seamless payments. Implemented map snap-sharing features for precise location sharing. Integrated banuba SDK to apply advanced image filters and media enhancements.

Flutter studio

Mobile App Developer

Jan 2023 -May2024

- Integrated live session capabilities, enabling real-time instructor-led workouts and user interaction. Implemented receipt-to-image generation, with download and sharing functionality for easy records and reporting.
- Developed AI-powered applications, including AI-generated storybooks, images, and videos. Created a comprehensive gym and fitness application, incorporating exercise routines, calorie tracking, an equipment marketplace, and live training classes.

Center of advance sol CAS

Native Android Developer - intern

Sep 2021 - March 2022

- Learned core Java concepts and applied them through hands-on programming practice. Completed a workshop on native Android development using Java, building two real-world applications.
- Developed a Women Safety application with emergency and location-based features.

EDUCATION

THE ISLAMIA UNIVERSITY OF BAHAWALPUR

Bachelor's Degree in Computer Science

3.62/4.00 CGPA

PROJECTS

Chat Spark

Technologies Used: Flutter, Firebase, OpenAI APIs, Push Notifications

Live link

Developed and maintained Chat Spark, focusing on AI-driven question answering and personalized content with 100+ skill-building features, including language learning, test preparation, and interactive fun content.

MoodEatsAI

Technologies Used: Flutter, SQLite, AI, Facial Recognition

Github link

AI powered recipe recommendation app that detects users' moods through facial expressions and suggests personalized recipes. Includes allergy filtering and custom reminders for a safer, personalized experience.

Rentfix - Rental Property App

Technologies Used: Flutter, Firebase, Firebase web hosting, Push Notifications, Stripe

Github link

Developed a cross-platform rental property app using Flutter and Firebase. Integrated real-time chat for tenant and property owner communication, and implemented electronic contract signing for a seamless rental process. Resulted in a 20% increase in user retention over 6 months.

CERTIFICATE - ACHIEVEMENTS

- **FLUTTER DEVELOPER LEAD** - GOOGLE DEVELOPER STUDENT CLUB - IUB
- **OPEN SOURCE CONTRIBUTOR** - SOCIAL (FORMERLY SCRIPT FOUNDATION)
- **CUSTOMER EXPERIENCE (CX) FOR BUSINESS SUCCESS** - HP
- **Git: Become an Expert in Git & Github** - Udemy
- **Flutter BLoC- From Zero to Hero Complete course** - NWF