

# Muhammad Maaz

Expert Flutter Mobile Dart Developer

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GITHUB | LINKEDIN

## EDUCATION

SZABIST

BS ARTIFICIAL INTELLIGENCE

July 2021 - 2025

Karachi, Pakistan

## EXPERIENCE

**HAMMI SYSTEMS | SENIOR FLUTTER DEVELOPER**

Karachi, Pakistan | AUG 2023 – Present

As a Flutter Mobile App Developer at Hammi Systems, I lead a team of skilled developers and play a pivotal role in the development and enhancement of mobile applications. My responsibilities include:

**Team Leadership:** Leading and mentoring a team of Flutter developers to ensure the successful delivery of mobile applications.

**Code Development:** Producing fully functional mobile applications by writing clean and efficient code.

**Requirements Gathering:** Gathering specific requirements from stakeholders and suggesting appropriate solutions to meet their needs.

**Testing:** Writing unit and UI tests to identify and address any malfunctions in the applications.

**Debugging:** Troubleshooting and debugging the code to optimize performance and ensure smooth operation.

**UI/UX Design:** Designing interfaces to enhance user experience and usability of the applications.

**Collaboration:** Collaborating with the Product Development team to plan and implement new features and improvements.

**Quality Assurance:** Ensuring that both new and legacy applications meet the highest quality standards.

**Technology Trends:** Staying up-to-date with the latest technology trends to incorporate cutting-edge features and improvements in the apps.

**Documentation:** Documenting projects and code efficiently for better understanding and future reference.

**CI/CD Implementation:** Implementing Continuous Integration and Continuous Deployment (CI/CD) practices for smooth and efficient application deployment.

**UI Code Development:** Translating and building designs and wireframes into high-quality, responsive UI code.

**Problem Resolution:** Identifying and resolving any existing problems within the system while actively suggesting and adding new features to enhance the overall system performance and functionality.

In this role, I actively contribute to the development and enhancement of mobile applications, ensuring they are reliable, user-friendly, and aligned with Hammi Systems' objectives and vision.

**FINOSYS | SENIOR MOBILE APPLICATION DEVELOPER**

Karachi, Pakistan | Apr 2023 – Aug 2023

As a Senior Flutter Mobile Dart Developer at Finosys, I am responsible for updating and developing Dawlance Mobile Apps while also leading the successful startup, Qistbazaar. I specialize in Dart and state management tools like Provider and GetX, collaborating with cross-functional teams to deliver high-quality, scalable mobile solutions that meet clients' business needs. Passionate about innovation and user experience, I strive to excel in software development and contribute to Finosys' success.

**WORLD WIDE ADVERTS LTD | SOLO APP DEVELOPER**

London, United Kingdom | Feb 2023 – Present

World Wide Adverts - Solo App Developer (Full-Stack)

As a Solo App Developer (Full-Stack) at World Wide Adverts, I am your go-to expert for end-to-end mobile app development. From concept to deployment, I handle it all!

With a keen eye for detail and a deep understanding of the app development lifecycle, I create customized, high-performing mobile applications that resonate with your target audience.

Collaborating directly with you, I bring your vision to life, seamlessly blending intuitive design, seamless functionality, and optimal performance.

With World Wide Adverts, you gain a dedicated and versatile app developer who delivers exceptional results on time and within budget. Let's transform your app dreams into reality!

## **TECHIGATOR | FLUTTER MOBILE APP DEVELOPER**

**United Arab Emirates | oct 2022 – Apr 2023**

As a Flutter Mobile App Developer at Techigator, I am responsible for supporting the entire application lifecycle, from concept to release and ongoing support. My key job responsibilities include:

Producing fully functional mobile applications by writing clean and efficient code.

Gathering specific requirements from stakeholders and suggesting appropriate solutions to meet their needs.

Writing unit and UI tests to identify and address any malfunctions in the applications.

Troubleshooting and debugging the code to optimize performance and ensure smooth operation.

Designing interfaces to enhance user experience and usability of the applications.

Collaborating with the Product Development team to plan and implement new features and improvements.

Ensuring that both new and legacy applications meet the highest quality standards.

Staying up-to-date with the latest technology trends to incorporate cutting-edge features and improvements in the apps.

Documenting projects and code efficiently for better understanding and future reference.

Implementing Continuous Integration and Continuous Deployment (CI/CD) practices for smooth and efficient application deployment.

Translating and building designs and wireframes into high-quality, responsive UI code.

Identifying and resolving any existing problems within the system while actively suggesting and adding new features to enhance the overall system performance and functionality.

In this role, I play a vital part in the development and enhancement of mobile applications, ensuring they are reliable, user-friendly, and aligned with the company's objectives and vision.

## **AI GLOBAL SOLUTIONS | MOBILE APPLICATION DEVELOPER**

**Karachi, Pakistan | Jun 2021 – Oct 2022**

As a Mobile App Developer at AI Global Solutions, my primary responsibilities include:

Collaborating with clients and stakeholders to understand their mobile app requirements and objectives.

Translating app concepts and designs into fully functional and user-friendly mobile applications.

Developing mobile applications for both iOS and Android platforms using programming languages such as Swift, Kotlin, Flutter, or React Native.

Writing clean, efficient, and maintainable code to ensure the app's optimal performance and scalability.

Conducting thorough testing and debugging of mobile applications to identify and resolve any issues or malfunctions.

Working as part of a team, if required, to ensure the seamless integration of app components and features.

Continuously researching and staying up-to-date with the latest mobile app development trends, technologies, and best practices.

Collaborating with the UI/UX designers to implement responsive and visually appealing interfaces that enhance user experience.

Ensuring mobile apps adhere to industry standards, security protocols, and accessibility guidelines.

Providing documentation and technical support for other team members, stakeholders, and end-users as needed.

Participating in user acceptance testing to ensure the app meets user requirements and expectations.

Assisting in the deployment of mobile applications to app stores or enterprise distribution platforms.

In this role, I contribute to the development of innovative and efficient mobile applications that align with AI Global Solutions' goals and deliver value to its clients and end-users.

As a freelance Flutter Mobile Dart Developer at Upwork, I specialize in building high-quality, cross-platform mobile applications using the Flutter framework. Here are my key responsibilities and skills:

Collaborating with clients and understanding their specific mobile app requirements and objectives.

Designing and developing fully functional and visually appealing mobile applications using Dart programming language and Flutter framework.

Writing clean and efficient code to ensure optimal performance and maintainability of the apps.

Conducting thorough testing and debugging to identify and resolve any issues, ensuring a bug-free user experience.

Adhering to project timelines and delivering quality solutions to clients within agreed-upon deadlines.

Utilizing state management tools such as Provider and GetX to efficiently manage app states.

Integrating RESTful APIs and backend services to enable data exchange and cloud functionalities.

Implementing responsive and user-friendly UI/UX designs to enhance the overall user experience.

Staying up-to-date with the latest trends and best practices in mobile app development and Flutter technology.

Providing clear and effective communication with clients, understanding their feedback, and incorporating changes as needed.

Ensuring the security and privacy of sensitive data within the mobile applications.

Working independently and proactively, managing multiple projects simultaneously.

As a freelance Flutter Mobile Dart Developer at Upwork, I leverage my expertise in mobile app development to deliver exceptional solutions to clients across various industries, catering to their unique needs and contributing to the success of their projects.

As the IT Incharge at Roshni Public Secondary School, my primary responsibilities encompass the management and oversight of the school's information technology systems. Here are my key job duties:

Leading and coordinating significant IT projects, including the design and implementation of new IT systems and services for the school.

Monitoring and evaluating the performance of the existing information technology infrastructure to identify opportunities for improvement and cost optimization.

Making recommendations and implementing measures to enhance the efficiency, reliability, and security of the school's IT systems.

Ensuring the proper functioning and maintenance of all IT hardware, software, and networking equipment within the school premises.

Collaborating with different departments and school administrators to understand their specific IT needs and providing effective solutions accordingly.

Managing the IT budget and resources efficiently to ensure effective allocation and utilization of funds.

Implementing robust security protocols to safeguard the school's data and network from potential cyber threats.

Keeping abreast of the latest advancements in information technology and incorporating relevant updates to enhance the school's IT infrastructure.

Providing training and technical support to staff and faculty members, enabling them to make the most of available technology resources.

Conducting regular data backups and implementing disaster recovery procedures to ensure data integrity and business continuity.

Maintaining detailed documentation of IT systems, configurations, and procedures to facilitate smooth operations and future reference.

In this capacity, I play a critical role in maintaining a reliable and efficient IT environment that supports the academic and administrative functions of Roshni Public Secondary School, contributing to an enriched learning experience for students and a streamlined workflow for staff and educators.

# SKILLS

PROGRAMMING LANGUAGES	Dart, Python, Php
LIBRARIES/Frameworks	Flutter, Node Js, Laravel, Wordpress
TOOLS / PLATFORMS	Provider,GetX, BloC, Shared Preferences, Push Notification etc
DATABASES	Mysql, Sql, Node Js, Firebase

## PROJECTS / OPEN-SOURCE

### SHOPGO | [LINK](#)

Flutter, Dart, Webscraping, Python, Mysql

I am proud to have created a project called ShopGo, which allows people to shop in Turkey and have their products delivered to them. With ShopGo, anyone can easily shop for Turkish fashion, baklava, tea, or any other products that are not typically available in their local area or are cheaper in Turkey.

ShopGo provides a solution for those who face the challenge of getting products delivered to their international address, by allowing them to shop on popular Turkish websites like Trendyol and Hepsiburada, and then have their goods delivered to our warehouse, where we handle the rest of the logistics.

In addition to this, ShopGo offers a WeGo service that helps customers who may face difficulty making a purchase on any website by making the purchases on their behalf.

I'm thrilled to have been a part of this project and to have played a role in making cross-border shopping accessible to people around the world.

### OHANA AFRICA | [LINK](#)

Flutter, Dart, Firebase, Firebase\_storage

Ohana is an app that helps families, associations, sport clubs, churches, mosques, unions, cooperatives pool money together in a common account. The money is safe and protected. No single member could withdraw it. All members are notified of deposits and withdrawals, and the money is protected by a bank insurance.

The money is always available, and could be withdrawn at any moment.

The app is used by groups all over the world to pool money together safely.

### SUPERGRID FOR LIKES ON POST | [LINK](#)

Flutter, Dart

SuperGrid app helps you to split your photos into a number of square images. Many filters and features are provided for you to edit your images. It's free and easy to use, gives your profile a professional look.

### MENULO | [LINK](#)

Python, Beautiful Soup

With menulo we create a unique & breathtaking digital menu as a QR system for your gastronomy. Whether restaurant, shisha lounge, cocktail lounge or coffee lounge, with menulo you get quality at the highest level.

Your complete dishes, drinks, and for shisha lounges, of course, the flavors that should not be missing as a shisha menu in the digital menu.

With features that you can also use, such as Corona guest registration, reservation, feedback, social connection with Facebook, Instagram, and directly with Google. You can also print guest registration and reservations. The prices of the dishes and drinks change, but so do the flavors of the shishas. Of course, evaluate auxh feedbacks and thus manage everything yourself.

That was not all. You can display offers & events in advance for your guests, present videos and much more...

### SPOTLESS LAUNDRY | [LINK](#)

Flutter, Dart, Laravel, Firebase

Spotless Laundry is the ultimate mobile app designed to revolutionize your laundry experience. With Spotless Laundry, say goodbye to the hassle of traditional laundry routines and hello to effortless cleanliness. Our app provides a convenient and efficient way to manage all your laundry needs, right from the palm of your hand.

### PAKISTAN TIMES MOBILE APP | [LINK](#)

Flutter, Dart, Firebase, Firebase\_Storage

Pakistan Times is a Startup not just a news channel You can get Foreign Job Offers, Scholarships and a lot more Opportunities in Pakistan Times and well. Owned by AI Global.

The Pakistan Times offers you up-to-date quality news reports, breaking stories, world headlines, sports articles, Scholarships Updates, Business Updates and last but not the least, Job Offers pieces that give you plenty of diversity in reading & availing.