

Helwan, Cairo
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Sayed Moataz

Junior Flutter Developer

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 Saayeed M Daawoud

Experience

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- Metachain Technologies Inc.** Full-Time, Remote, Canada
Flutter Developer 2023 – Present
- **High-Quality Mobile Applications:** Develop and maintain high-quality mobile applications using the Flutter framework for AI and blockchain applications.
 - **Cross-Functional Collaboration:** Collaborate with cross-functional teams to understand and translate project requirements into technical solutions.
 - **Code Quality and Debugging:** Write clean, efficient, and maintainable code while conducting thorough testing and debugging.
 - **Technical Documentation:** Document technical specifications for knowledge sharing.
- Zefaaf Platform** Part-Time, Remote, Netherlands
Flutter Developer 09 2024 – Present
- **Project Maintenance and Feature Enhancement:** Maintain and enhance an existing mobile application using Flutter, including fixing bugs and adding new features to improve user experience and performance.
 - **Cross-Functional Collaboration:** Collaborate closely with the backend team to integrate APIs and ensure seamless data flow between front-end and back-end services.
 - **Refactoring and UI/UX Improvements:** Develop a refactoring plan to improve code structure and implement new UI/UX designs for better application performance and user satisfaction.
 - **Code Quality and Debugging:** Write clean, efficient, and maintainable code, while conducting thorough testing and debugging to ensure high-quality application releases.
- Algoriza** Internship
Flutter Developer 2022
- **Hands-On Experience:** Gained hands-on experience in Flutter basics, state management, APIs, and local storage.
 - **Application Development:** Assisted in developing applications, enhancing Dart programming and mobile app architecture skills.
- Master Micro** Internship
Software Engineer 2021
- **Programming Experience:** Worked with C/C++, Java, and Python, focusing on data structures and algorithms.

Freelance Projects

- Freelance Flutter Developer
- **Application Development:** Developed user-friendly mobile applications for educational and health sectors.
 - **Client Collaboration:** Collaborated with clients to understand their requirements and deliver tailored solutions.
 - **Project Management:** Managed project timelines and ensure quality assurance.

Education

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- Faculty of Computers and Artificial Intelligence, Helwan University** Helwan, Cairo
Bachelor's Degree in Computer Science / Very Good 2018 – 2022
- **Graduation Project:** Augmented Reality with Flutter and Unity 3D (A Grade)

Projects

Privilege App Google Play | App Store

Developed a comprehensive course application featuring various tools for course management and user engagement. The UI is currently being updated. New Figma Design

Zefaaf Platform Google Play | App Store

A platform for Islamic marriage services. I am responsible for fixing bugs, resolving technical issues, refactoring the existing codebase, and implementing new UI/UX designs to enhance the overall user experience.

Elagak Project Adobe XD | *Not Published*

Consisted of three applications: User, Pharmacy, and Delivery, along with a Dashboard for Admin.

Hadayek-Hof App Huawei AppGallery

A services application utilizing encryption for secure communication with the back-end, including features for sharing posts via Firebase Dynamic Links.

Onco App Google Play | App Store

Integrated with the Paymob payment gateway and provided technical support.

Cinco App

Integrated with the Paymob payment gateway.

Skills

- **Framework and Technologies:** State Management (Cubit, GetX), Advanced Topics (App-Distribution, test-Flight, Payment, Notification)
- **Storage and Network:** Networking (HTTP, Dio), Remote Storage (Firebase FireStore, Functions, Storage) local storage (SQlite, Hive, Shared Preferences)
- **Tools:** Version Control (Git, GitHub, GitLab), VS Code, Android Studio, XCode

Achievements

• Stack Overflow Contributions:

- Answered: How to prevent taking screen shoot in flutter IOS with **7 up-votes and accepted as best answer.**
- Answered: Error in Namespace with **2 up-vote and accepted as best answer.**
- Answered: AndroidManifest.xml uses ‘android:name=”io.flutter.app.FutterApplication”’. with **2 up-votes.**
- Active contributor with a total of **295 reputation points.**