

Ahmed Fawzy

Software Engineer

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🌐 ahmedfawzyjr 🌐 ahmedfawzyjr 🛡️ Completed 🎓 ahmedfawzyjr 🚩 Egyptian

🔗 Badges

📄 EXECUTIVE SUMMARY

As a Software Engineer and Mobile Developer, I build scalable, high-performance applications with a focus on seamless user experiences. I excel in translating complex requirements into intuitive, efficient solutions. My expertise in cross-platform development and problem-solving drives innovation in mobile and web applications.

🧠 SKILLS

- Data Structure
- Algorithms
- SOLID Principles
- Flutter - Dart SDK
- Android SDK
- Restful with APIs
- Database (SQL - Firebase)
- Design Patterns (MVVM-MVP)
- Version Control (Git)
- State Management (BloC-Provider)
- UI/UX Design
- Agile (Scrum)

📁 WORK EXPERIENCE

- Mr.Road, Co-Founder & CTO** 🌐 09/2024 – present
Cairo, Egypt
- **Lead** the development of an interactive mobility app optimizing transportation choices.
 - **Build** scalable, user-centric solutions for enhanced mobility experiences.
 - **Integrate** advanced technologies to improve navigation and accessibility.
 - **Enhance** overall mobility efficiency through innovation and strategic planning.
- Microfilm and Documentation Center at Egyptian Military,** 08/2023 – 09/2024
Data Center Engineer Cairo, Egypt
- **VMware vCenter & vSAN** – Proficient in management and deployment.
 - **Network Administration** – Skilled in configuring and managing firewalls, routers, and switches.
 - **Windows Server** – Extensive experience in configuration, security, and services management.
- GoMyCode, UI/UX Instructor** 11/2022 – 04/2023
Cairo, Egypt
- **Mentor** aspiring designers in creating user-centric digital experiences.
 - **Teach** design principles, usability, and interaction strategies.
 - **Bridge** the gap between aesthetics and functionality.
- Algoriza Internship, Flutter Developer** 🌐 06/2022 – 10/2022
Cairo, Egypt
- **Develop** mobile applications using Flutter for cross-platform solutions.
 - **Design** and implement responsive UIs to ensure seamless user experiences.
- Flutter Hackathon (Orange Digital Center ODC), Flutter Developer** 🌐 07/2022 – 08/2022
Cairo, Egypt
- **Developed** the Petology website, enhancing user experience and functionality.
 - **Achieved** Top 10 ranking in a Hackathon for innovative solutions and design.
- Bamboo Geeks Internship, Trainee** 🌐 07/2021 – 07/2021
(Remotely)
- **Teach** employability skills to developers, focusing on career growth and industry readiness.
 - **Introduce** design thinking and agile development methodologies for problem-solving and innovation.

EDUCATION

Bachelor of Computer Science, Future Academy - Higher Future Institute
for Specialized Technological Studies


2018 – 2022
Cairo, Egypt

- Graduation Project: A


PROJECTS

Mr.Road App, Mobility App  01/2024 – present

- Mr.Road is an interactive mobility app that helps you get the best transport for your trip and makes your driving experience more comfortable.

MoQyda, UI Porotype  01/2023 – 03/2023

- **Designed & Developed** a cutting-edge fintech mobile app for seamless financial management.
- **Enabled** secure transactions, personalized budgeting tools, and real-time analytics.
- **Delivered** a user-friendly and secure experience to help users achieve their financial goals.

Hotel Booking App, Algoriza Internship  08/2022 – 10/2022

- Convert UI Design into Code
- Build a Responsive Screen • Integration with APIs


Weather App, Algoriza Internship  08/2022 – 09/2022


To-Do App, Algoriza Internship  07/2022 – 08/2022

E-Learning Portal (iLearn), Graduation Project  09/2021 – 06/2022


- **Analyze** business requirements and translate them into functional features.
- **Develop** responsive screens with an intuitive user experience.
- **Integrate** APIs for seamless backend communication.
- **Design & Build** VR models and UI components for front-end development.


CERTIFICATES


• Google Data Analytics, Coursera 


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
• Google UX Design, Coursera 


• Project Execution Running the Project 

• Advanced User Experience Design, Udacity 


• Software Development Fundamentals, Microsoft 

• Basics of Innovation Management, IBMI 

• Introduction to Programming Using Python, Microsoft 

• Introduction to Programming Using Java, Microsoft 

ORGANIZATIONS

Future Academy (GDSC), Core Team Member: 

08/2020 – 07/2021
Cairo, Egypt

- We make many efforts to deliver some technologies and assist students in several fields, including data science, flutter development, and artificial intelligence.

LANGUAGES

Arabic
Native

English
Highly Proficient in Speaking & Writing

German
limited Working Proficiency (B1 Level)

INTERESTS

Brain Games | Playing Chess | Football