MARWAN MAGDY

SOFTWARE ENGINEER

About Me

I am a junior software tester committed to enhancing user experiences and delivering high-quality software. I have led award-winning projects, including being a Global Nominee at NASA Space Apps 2024 and achieving 2nd place in the Crédit Agricole Egypt Green Contest 2023. Skilled in manual testing, UI/UX analysis, and test case design, I am eager to contribute to innovative software solutions.

Contact

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Skills

- Software Testing: Manual Testing, UI/UX Testing, ISTQB Fundamentals
- Programming Languages: Java (OOP), Dart, Python, C++
- Development Frameworks: Flutter
- Problem-Solving: Critical Thinking, Strategic Planning
- Leadership: Team Collaboration, Project Management
- Professional Attributes: Adaptability, Quick Learning, Attention to Detail

Education

Modern University for technology and information
Bachelor's, Computer Science, 2024
GPA : **3.08 (very good)**
Graduation Project: **A grade**.

Experience

Digital Egypt Pioneers Initiative (DEPI)
Intern, Junior Software Tester, October 2024
- Learning test techniques such as test analysis & design, static testing, and testing throughout the SDLC.
- Enhancing skills in managing test activities and identifying bugs in software systems.

Bank Crédit Agricole Egypt
Intern Jan-Feb 2024
- I performed manual testing for the "Banki Mobile," "Banki Wallet," and the bank's website
- Reviewed UI/UX designs to enhance the overall user experience, collaborating with developers for issue resolution.

Innov Egypt Program (TIEC)
Internship, Team Leader, Sep 2023
- Led a team in creating a convincing project within five days aimed at potential investors.
- Successfully presented and gained approval from program instructors for the project.

Information Technology Institute (iti)
Internship, July 2023
- Developed a mobile application using Flutter, from the provided design to final implementation.
- Completed the project successfully, applying strong problem-solving and coding skills.

Achievement

NASA Space Apps Cairo Challenge
Team Leader, Oct 2024
- Led a project on climate change and rising water levels, focusing on its impact on countries like Kiribati.
- Achieved **Local Winner** and **Global Nominee** status among over 500 teams.

ESG Contest at Crédit Agricole Egypt
Team Leader, Aug 2023
- Designed and developed "Unbounded," a job-seeking app for individuals with disabilities, winning **2nd place**.