

Marwan Magdy

QA Software Tester

+201009127701 | marwanmagdy680@gmail.com
marwanmagdii.github.io/portfolio | linkedin.com/in/marwanmagdy

PROFILE

I am a Software Tester with experience in both manual and automation testing, dedicated to ensuring quality and reliability. I hold a degree in Computer Science, which has provided me with a strong foundation for my work. As a former mobile developer using Flutter, I gained hands-on experience that has deepened my understanding of the software development lifecycle, allowing me to make testing processes more efficient and smoother. I specialize in functional testing, regression testing, and UI/UX evaluation, focusing on both web and mobile applications.

WORK EXPERIENCE

Software Tester Internship

Digital Egypt Pioneers Initiative (DEPI)

Oct 2024

- Applied ISTQB principles in test analysis, design, and static testing across the SDLC
- Performed manual testing on an eCommerce platform, ensuring all functionalities met the requirements
- Designed and executed test cases for various test scenarios to ensure functionality and reliability
- Utilized JIRA for bug tracking and reporting, collaborating with developers for timely fixes

Software Testing Intern

Crédit Agricole Egypt Bank

Jan 2024 to Feb 2024

- Performed manual testing on **Banki Mobile** and **Banki Wallet** apps, and the **bank's website**
- Tested functionalities and reported bugs for quality assurance
- Performed UI/UX evaluations to enhance the user experience.
- Worked with an Agile team to resolve identified issues.

Mobile App Development Intern

Information Technology Institute (ITI)

Jul 2023

- Developed a mobile application using Flutter, applying strong problem-solving and coding skills
- Gained valuable insights into app development, which informed my software testing approach

SKILLS

Software Testing: Manual & Automation Testing, Test Case Design & Execution, Bug Tracking & Reporting (JIRA), UI/UX Evaluation, ISTQB Fundamentals

Programming Languages: Java, Dart, Python, C++

Automation Tools: Selenium

Development Framework: Flutter

Tools: JIRA, Postman, Notion

Soft Skills: Critical Thinking, Strategic Planning, Leadership, Team Collaboration, Attention to details

EDUCATION

Modern University for Technology & Information (MTI)

Bachelor's Degree in Computer Science

GPA: Very Good

Graduation Project: A-grade

Achievements and Awards

NASA Space Apps Challenge – Local Winner & Global Nominee (Oct 2024): Team Leader for a project on climate change, achieving Local Winner and Global Nominee among 500+ teams.

ESG Contest at Crédit Agricole Egypt – 2nd Place (Aug 2023): Team Leader for Designed and developed “Unbounded,” a mobile app empowering individual with disabilities to access job opportunities.