REWAN KHALED
Software Tester

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OBJECTIVE

Recent Communication and Electronics Engineering graduate with a strong foundation in programming and a growing passion for software quality assurance. Eager to apply analytical and problem-solving skills to ensure software reliability and functionality. Currently expanding my expertise in manual software testing and seeking an entry-level position as a Software Tester to contribute to the delivery of high-quality products.

EDUCATION

B.Sc. in Electronics and Communication Engineering   *September2019 - June2024*
Alexandria University
Total Grade: Very Good | **Graduation Project Grade**: A+

WORK EXPERIENCE

Software Testing Practice – uTest Academy (Exploratory Testing, NDA)   *September* 2025-present
- **Executed** a full testing cycle for a web application as part of uTest Academy.
- Performed Exploratory Testing to identify functional issues, UI inconsistencies, and usability defects.
- Logged detailed defect reports while adhering to NDA and testing guidelines.
- **Applied** STLC principles in a practical environment, from test analysis to defect logging.

Teaching Assistant, Faculty of Engineering Damanhur University   *September 2024 -Present*
- Taught core subjects including Mathematics I & II and Introduction to Computer Science (Python, numbering systems).
- Delivered practical sessions in Microprocessors, focusing on Intel 8086 architecture and hands-on implementation using 8051 Easy Kit with Keil IDE.

Teaching Assistant, BHI–Higher Institute of Engineering and Technology
December 2024 - June 2025
- Instructed Introduction to Computer Science, teaching Python programming, flowchart logic using Flowgorithm, and number systems.
- Provided academic support, feedback, and mentorship to students throughout the semester.

Programming Instructor & Team Lead, TechnoFuture   *July 2024 - April 2025*

- Designed and delivered interactive lessons to develop logical thinking and problem-solving skills in students.
- Mentored and led student teams in national and regional competitions, achieving outstanding results:
- Young Innovators Competition:
  - 2nd and 3rd place in Egypt (Arduino Projects)
  - AIO Competition:
    - 1st place in Computer Vision (Arab World)
    - 2nd place in Egypt overall in both Machine Learning and Coding categories

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TECHNICAL SKILLS

- **Testing & QA:**
  - Manual Testing
  - Exploratory Testing
  - Test Case Design & Execution
  - Defect Reporting
- **Programming Languages:**
  - Proficiency: Java, JavaScript, Python, C, Data Structures, OOP, SOLID Principles
  - Familiar: Assembly (8051), Bash, SQL
- **Tools & Technologies**
  - Bug Tracking: Jira
  - Version Control: Git / GitHub
  - IDEs: VS Code, Code Blocks, Keil ∝Vision
  - Web: HTML, CSS
- **Operating Systems:** Linux-based systems (Ubuntu), Windows

SOFT SKILLS:

- Problem Solving and Analytical Thinking
- Debugging and Troubleshooting
- Team Collaboration and Leadership
- Communication and Mentoring
- Quick learner with ability to master new technologies.

COURSES & TRAINING

Digital Egypt Pioneers Initiative (DEPI) – Ministry of Communications, Egypt (Ongoing)
- National upskilling program in software development and quality assurance
- Focus on modern testing methodologies and industry best practices

Manual Software Testing Bootcamp - *Udemy* (In Progress)
- Comprehensive training on the Software Testing Life Cycle (STLC), test case writing, defect management, and QA best practices

Java Development for Beginners - *Udemy* (In Progress)
- Coursework in Advanced Java Programming, OOP Concepts, and Application Development