Eman Faisal Mahmoud Emair

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Objective

Aspiring QA Engineer with a background in software development and a strong focus on manual and automation testing. Eager to apply technical knowledge, problem solving skills, and attention to detail in a dynamic software testing role that ensures product quality and user satisfaction.

Education

ICT Upskilling program - Software Testing (Manual & Automation) at Al-Hussein Technical University   Jan 2025 – Jun 2025

- **Technical Skills (180 hours):**
  Gained hands-on experience in both manual and automated testing. Worked extensively with tools like **Java, Selenium, and JMeter** to design and execute test cases. Successfully completed a **final project at the end of the course**, applying real-world testing strategies and performance testing techniques.

- **Soft skills (60 hours) :**
  Enhanced collaboration and communication skills within dynamic development teams strengthened problem-solving abilities and adaptability in a fast-paced environment.

- **English Language skills (100 hours) :**
  Improved English language skills for effective communication and collaboration in the global context.
  Developed business writing and report writing skills for professional communication.

Bachelor of Computer Information Systems at The University of Jordan   July 2024 – Graduate

Work Experience

Data Analytics Internship – Correlation One   Oct 2024 – Mar 2025

Developed practical skills in **Python, Excel, Tableau, Looker, Jupyter Notebooks**, and **Generative AI**. Worked on real-world datasets to perform data cleaning, visualization, and statistical analysis. Gained experience in communicating insights effectively through dashboards and reports.

Voluntary work

IEEE Computer Society – University of Jordan Student Branch

- **Social Media Team Member   Dec 2019 – Oct 2020**
  Created and managed engaging content across platforms to promote events and increase student engagement in tech-related activities.

- **Secretary   Oct 2020 – Oct 2021**
  Managed internal communications, documented meeting minutes, and helped coordinate society activities and partnerships. Played a key role in organizing events and maintaining team workflow.

Projects:

- **Upskilling program Software Testing (Manual & Automation) at Al-Hussein Technical University**

  - **Test Automation on Almosafer Website**
    Designed and implemented automated test scripts using Java, Selenium WebDriver, and TestNG to validate hotel search functionality, filters, and UI components. Ensured test coverage for both desktop and mobile views

  - **E-commerce Testing on Boots Website**
    Designed and executed 15 automated test cases using Java, Selenium WebDriver, and TestNG covering key user flows including homepage accessibility, registration, login, product search and filters, cart management, checkout, discount application, order history, account updates, AI assistant, and accessibility features. Ensured end to end functionality and improved test coverage for core website operations.

- **Academic Study at The University of Jordan**

  - Developed a 2D game using C#.
  - Built a student management system using C++
  - Designed and implemented relational databases using Oracle and SQL, ensuring efficient and secure data storage and retrieval for potential analytical use
  - Analyzed user system requirements to effectively define project scope and specifications for software development projects

- **Correlation One Data Analysis Internship**

  - Analyzed sales data for a retail bike store to uncover trends in customer purchases, seasonal demand, and product performance. Automated data wrangling and visualized key metrics to support data driven business decisions using python and Looker Studio

  - Investigated patterns related to brain health and SVDS using real-world medical data. Created interactive dashboards and conducted statistical analysis to identify correlations and risk indicators using python , excel and tableau

Technical Skills

- Programming Languages : (Java, Python, C++, JavaScript)
- Testing Tools: Selenium WebDriver, TestNG, Postman, JMeter
- Development Background: Object-Oriented Programming (OOP), APIs, Data Structure, Algorithm
- Version Control: Git, GitHub
- Automation Frameworks: Page Object Model (POM), Data-Driven Testing
- Databases: MySQL ,Oracle
- Data Analysis: Python, Excel, Looker, Tableau, SQL, Jupyter Notebooks

Soft skills

- Teamwork
- Time-management
- Decision-making
- Problem-solving
- Adaptability
- Problem-solving
- Communication
- Presentation
- Public Speaking