# Ibrahim Atef Abdelsatar Ahmed Hamada

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#### **SUMMARY**

Motivated and fast-learning Software Testing trainee with a strong foundation in Core Java. Currently enrolled in the Digital Egypt Pioneers Initiative (DEPI) — Software Testing track. Passionate about quality assurance, critical thinking, and continuous improvement. Practical experience in writing manual test cases and bug reports using Excel; currently pursuing automation testing with Selenium and building foundational knowledge in databases.

#### **EDUCATION**

Arab Open University (AOU), Faculty of Computer Science Pursuing 1st year undergraduate studies in Computer Science.

Sep 2025 - Present

El-Obour Secondary School for Boys Cumulative average (Third year): 81.37%. Sep 2020 - Sep 2024

# HONORS & **ACTIVITIES**

# University

Sep 2024 - Present

- Participant Digital Egypt Pioneers Initiative (DEPI), Round 3, Software Testing Track.
- Completed 21-hour course: Medical Analysis Principles Syndicate of Scientific Professions.
- Completed Bloodborne Pathogens Certification NHCPS.

#### High (secondary) School

Sep 2020 - Sep 2024

- Participated in the 16th Undergraduate Research Forum (UGRF) Business Model Competition, presented marketing for modern agriculture technology concept.
- Certificate of excellence in the International Kangaroo Mathematics competition.
- Secretary general of the El-Obour educational administration union.
- First place in the Arabic poetry competition at the level of El-Obour educational administration.
- First place in the ideal student competition at the level of El-Obour educational administration.
- Third place in the top student competition at the level of El-Obour educational administration.
- Trip organizer at El-Obour Secondary School for Boys.

# **SKILLS**

## Technical Skills:

- Software Testing: Manual Testing, Test Case Design & Execution, Bug Reporting, Test Case Management (Excel), API Testing (Postman), Test Management (Jira & Xray), Basic Database Testing (SQL), currently learning Automation Testing with Selenium.
- Programming: Java (Fundamentals), Dart (Basics), C++ (Basics), LaTeX (Basics), HTML5 (Basics), CSS (Basics), JavaScript (Basics).
- Tools: Jira (Xray), Postman, Microsoft Office (Excel, Word, PowerPoint), Visual Studio Code, Git (Basic), Basic Video/Photo Editing.

#### Personal Skills:

- Leadership
- Problem Solving
- Teamwork

- Time Management
- Continuous Learning
- Adaptability

#### **PROJECTS**

## • RESTful-Booker API Testing

- Performed manual API testing on the RESTful-Booker application (restful-booker).
- Focused on the Authentication endpoint (/auth).
- Designed and executed positive and negative test cases using Postman.
- Reported bugs related to incorrect status codes and missing error messages.
- Documented test cases and results in Excel .

## • ISTQB Foundation Practice (Demo Site)

- Applied ISTQB concepts by performing manual testing on the Demo Site.
- Created a sample test plan and applied test design techniques.
- Prepared and executed manual test cases in Excel.
- Reported findings and produced standardized test documentation.

#### • Personal Portfolio (Web Project)

- Developed and designed My Portfolio showcasing my projects and skills.
- Implemented responsive design using HTML5 and Tailwind CSS to ensure optimal display on desktop and mobile devices.
- Added interactivity features like Dark/Light mode toggle using JavaScript.
- Integrated contact form with email functionality using Formspree.
- Utilized modern layout techniques (Grid & Flexbox) and styled components (cards, buttons, badges) for professional presentation.

#### **LANGUAGES**

- Arabic Native.
- English Intermediate (Reading & Writing), Conversational (Speaking).

# SPORTS

- Kickboxing Joined the Kickbox team (Sep 2024).
- Fins Swimming Team member (Oct 2022 Jan 2023).
- Basketball Played in federation-organized matches; team ranked third at Qalyubia Governorate (Jun 2017 Sep 2022).
- Karate Yellow belt (Mar 2015 Sep 2015).