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## Skills

### MANUAL TESTING

Test Case Writing  
Bug Reporting  
SRS Writing

### TEST AUTOMATION

Selenium Grid  
TestCafé  
Appium  
Cucumber  
Allure Reporting

### PERFORMANCE TESTING

Jmeter

### API TESTING

Postman  
REST Assured

### CONFIGURATION MANAGEMENT

GIT  
Jenkins

### DATABASE DEVELOPMENT

MySQL  
SQL Server

### AGILE METHODOLOGIES

Scrum  
Kanban  
XP

### WEB TECHNOLOGIES

HTML  
CSS  
Javascript  
XML

### PROGRAMMING LANGUAGES

Java  
C  
C++  
C#  
Python

### LINGUISTIC SKILLS

English  
Arabic

# ESLAM FAWZY

## SOFTWARE DEVELOPMENT ENGINEER IN TEST

Self-Learning Software Testing Engineer with excellent communication, and interpersonal skills, proven team player with an analytical mind leads to problem-solving and delivering solutions. Build and Develop automated tests using various specialized tools and different programming languages. Searching for a challenging role in a reputable organization that offers immense growth opportunities to implement my advanced knowledge and skills to contribute to the success of the organization.

## Education

### 9-Month Professional Diploma Of Software Testing and Quality Assurance

Information Technology Institute (ITI) – Smart Village Egypt

Oct. 2021 -  
Current

### Bachelor Degree Of Science

Ain-Shams University, Cairo, Egypt  
Cumulative Grade: - Very good (81%)

Oct. 2014 - June 2018

## Work Experience

### GeoEnergy Petroleum Service [EUG Project Team]

Senior Geophysicist

Responsible for wells and seismic data transcription and integration

Zahraa ElMaadi, Cairo  
Feb. 2020 - Apr. 2022

### IBA, AAPG

Junior Geophysicist

Seismic and well data interpretation for basin analysis and modeling  
Petroleum system analysis, prospect generation, and evaluation  
Creating a 1D basin model using Petromode software

Jan. 2019 - May 2019

### British Petroleum (bp)

Intern Geophysicist

Seismic and well data interpretation for basin analysis and modeling of QWASIM formation at the eastern part of Nile Delta

New Cairo, Egypt  
June 2017 - Aug. 2017

## Projects

### Build Test Framework from Scratch

Designed with POM Pattern, supports multiple browsers, using data-driven to read from a Properties file, JSON file, CSV file, and XLSX, reporting using Allure and taking a screenshot, build on Jenkins integrated with GitHub, run the framework using XML, support BDD using Cucumber, and run with Selenium Grid.

### Online Car Booking Website

End to end Project that includes all development life cycle phases, that includes

- Formal Customer Requirements Gathering with (SIQ, SRS) documents
- Project Planning, Analysis, and Documentation with (PMP, WBS) documents
- High and Low-Level System Design with (Use Cases, Flow Charts, Sequence Diagram, ERD, Wireframe)
- Software Implementation using PHP, MySQL, HTML, and CSS
- Manual Testing For the whole system and Bug Reporting documentation
- Configuration Management Plan, (RTM), and Configuration Management Using Git and GitHub.

### Guru99 Banking Project

Reviewing SRS, writing tests and bug reports, Testcases design and execution

### Paintbrush Program

Desktop Java Application using Applets and Threads

### Petroleum Website Static Page

Build Static Web Page for a petroleum service company using HTML5 and CSS3

## Certifications

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ISTQB Certified AI Tester Foundation Level	Candidate
ISTQB Certified Mobile Tester	Apr. 2022
ISTQB Certified Agile Tester	Apr. 2022
ISTQB Certified Tester Foundation Level	Mar. 2022

## Awards

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<b>Ranked Fourth over World in IBA 2019</b> · AAPG San Antonio, Texas, USA	May 2019
<b>African Region Champion in IBA 2019</b> .AAPG Lagos, Nigeria	Mar. 2019
<b>Winning First Paper Award at EGS Students Forum</b> · Egyptian Geophysics Society EGS Conference 2017	Mar. 2017

## Online Courses

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### Test Automation University

Automating your API tests with REST Assured  
Selenium WebDriver with Java Techniques  
Continuous Integration with Jenkins  
Scaling Tests with Docker  
Cucumber with Java  
Selenium 4 in Java  
Source Control for Test Automation with Git  
Web Element Locator Strategies - Introduction to Software Testing Concepts & Techniques  
Introduction to TestNG

### MaharaTech

Introduction to Software Testing  
ISTQB Foundation level  
Effective Test Case and Bug Report Writing  
Database Fundamentals

### LinkedIn

Test Automation Foundation  
Advanced Jmeter

## Volunteering

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SPWLA - ASUSC · Cofounder and Former President Society of Petrophysics and Well Logging Analysts – Ain Shams	Apr. 2015 - Oct. 2018
Science Sea Rovers · Scout Boy Ain Shams University	Oct. 2015 - May 2017
Goal Human Development Academy · Former Project Manager	Dec. 2016 - Oct. 2017
Konna Zayak Initiative · Public Relation Specialist	Aug. 2016 - Nov. 2019