

# HESHAM SABER Ali El-Nagar

Senior SDET Engineer

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## PROFESSIONAL SUMMARY

Experienced Senior Software Development Engineer in Test (SDET) with 8+ years of expertise in quality assurance, test automation, and ensuring software excellence across diverse industries. Currently serving as Senior SDET Engineer at \_VOIS, working on digital services for Vodafone Germany's telecommunications platform. Proven track record spanning multiple domains including Financial Technology (FP&A platforms), Education Technology, E-Commerce SaaS solutions. Led testing initiatives for high-impact projects including ZVendo, Culture Wheel, EgyBus, Parent APS. Advanced expertise in modern testing frameworks including Selenium, Cypress, Playwright, and TestNG, combined with strong DevOps skills using AWS Pipeline, Azure DevOps, and CI/CD practices. Experienced in both manual and automated testing methodologies, API testing with Postman and SoapUI, and performance testing with k6.

## TECHNICAL SKILLS

**Testing Frameworks:** Appium, Cypress, Katalon Studio, Playwright, Pico, Selenium, TestNG

**Programming Languages:** Java, JavaScript

**Project Management & Collaboration:** Azure DevOps, Confluence, Jira, Trello, Xmind

**API Testing:** Postman, SoapUI

**DevOps & CI/CD:** AWS pipeline, Bitbucket, Bitbucket pipeline, GitHub, GitHub Actions

**Databases:** MySQL Workbench

**Development Tools:** Chrome Devtools, Click-Up, Pico, Teams

**Version Control:** Bitbucket, GitHub

**Other Tools:** X-Ray, Zephyr

## PROFESSIONAL EXPERIENCE

### Senior SDET Engineer

\_VOIS | Oct 2024 - Present

*Industry: Digital Services & Telecommunications*

#### Key Achievements:

- Working on digital services for Vodafone Germany's telecommunications platform
- Ensuring quality for large-scale digital infrastructure

Projects: Vodafone Germany Platform

Technologies: Jira, Confluence, Pico, Bitbucket, AWS pipeline, Teams, Postman, Chrome Devtools

### Senior SDET Engineer

Femto FP&A | Feb 2022 - Sep 2024

*Industry: Financial Planning and Analysis (FP&A)*

#### Key Achievements:

- Build development process using Scrum Methodology to reduce development issues by 40%
- Write test scenario and cases for each story reducing testing execution time by 25%
- Perform manual test case execution to ensure raising product quality by 85%
- Build automation framework using cypress and playwright covering 70% of the system
- Build CI/CD pipeline to reduce regression time from 2 days to 35 minutes

Projects: Xpovi, Femto FP&A

Technologies: Jira, Confluence, Cypress, Playwright, Bitbucket, GitHub, Bitbucket pipeline, GitHub Actions, Postman

### Senior SDET Engineer

Parent | Jan 2021 - Jan 2022

*Industry: School Management*

#### Key Achievements:

- Helped in setting up Scrum process to manage workload with dev and testing teams
- Wrote test scenario and cases to insure insights across testing team
- Executed test cases across multiple platforms (Web – Mobile)
- Contributed to automation framework using Java, Selenium and TestNG covering 65% of codebase

Projects: Parent APS

Technologies: Jira, Confluence, Java, Selenium, TestNG, Bitbucket, Postman, X-Ray, SoapUI

## QA Team Lead

Business Boomers | Oct 2019 - Dec 2020

Industry: E-Commerce SAAS & Ticketing System

### Key Achievements:

- Set up Scrum process to manage workload with dev and testing teams
- Designed and implemented comprehensive test plans and strategies
- Became a part of company strategic board to build action plans for company vision
- Managed QA team (two seniors and a junior) to improve skills and tools experience
- Built automation frameworks using Katalon Studio covering 85% of El-Sawy and EgyBus projects

Projects: ZVendo, El-Sawy Culture Wheel, EgyBus

Technologies: Azure DevOps, Java, Selenium, TestNG, Katalon Studio, GitHub, Postman, MySQL Workbench

## Senior QA Engineer

Business Boomers | Dec 2018 - Sep 2019

Industry: E-Commerce SAAS & Ticketing System

### Key Achievements:

- Built test scenarios and test cases library for waterfall processed product
- Collaborated with teammates in manual testing across multiple platforms (Web – Mobile)
- Contributed to automation framework using Java, Selenium and TestNG covering 50% of Zvendo project
- Performed performance testing using K6

Projects: ZVendo, El-Sawy Culture Wheel, EgyBus

Technologies: Azure DevOps, Java, Selenium, TestNG, Appium, GitHub, Postman, MySQL Workbench, K6

## QA Engineer

Business Boomers | Nov 2017 - Nov 2018

Industry: E-Commerce SAAS & Ticketing System

### Key Achievements:

- Built test scenarios and test cases library for waterfall processed product
- Collaborated with teammates in manual testing across multiple platforms (Web – Mobile)
- Contributed to automation framework using Java, Selenium and TestNG covering 50% of Zvendo project

Projects: ZVendo, El-Sawy Culture Wheel, EgyBus

Technologies: Azure DevOps, Katalon Studio, Java, Selenium, TestNG, Appium, GitHub, Postman, MySQL Workbench

## INDUSTRY EXPERIENCE

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- E-Commerce SAAS & Ticketing System
- School Management
- Financial Planning and Analysis (FP&A)
- Digital Services & Telecommunications

## KEY PROJECTS

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- EgyBus
- El-Sawy Culture Wheel
- ZVendo
- Parent APS
- Xpovi
- Femto FP&A
- Vodafone Germany Platform