

University Degree

BSc Computing & Business

Stream

SDET

SUMMARY

Ayman is calm and positive, yet social. He thrives in team collaborations and is an engaging speaker. Ayman's main strengths are in will-power and perseverance. He is self-aware yet humble, always looking for feedback on areas to improve. Ayman enjoys learning new skills and is self-motivated as was demonstrated in the range of achievements that he acquired, including his BSC degree, learning to speak Spanish and multiple programming technologies including HTML, CSS, Java, XML, JavaScript and PHP, which were further strengthened at Sparta while undertaking his SDET and ISTQB certifications.

ACADEMY EXPERIENCE

Automation

Combining a testers mind with a developers' skill-set, this is not just theory - labs and drills are run regularly on real life projects to build confidence ready for work on client-site.

Skills: Cucumber, Capybara, Gherkin, Selenium Web-driver IDE, BDD, TDD, specification by example, RSpec, SBE, features and scenarios, writing features, page and data models, page objects

Web Technology

A mixture of fundamental to advanced skills where they learn to develop websites and test them using a wide range of technologies within self-generated projects.

Skills: BASH, HTML & CSS, JSON, XML, JavaScript, debugging and tools, Text Editors, Web Inspectors, Git and Github, Fundamentals of Testing, RESTful APIs, information architecture, accessibility, Responsive CSS, CSS Frameworks, The DOM, JQuery, AJAX

Agile

Practiced continually throughout the academy, the mind-set, ceremonies, and continuous integration creates a highly knowledgeable agile expert.

Skills: Scrum, user stories, personas, acceptance criteria, backlog and estimation, retrospectives, stand-ups, Kanban, agile tooling, continuous delivery, extreme programming.

ACADEMY PROJECTS

Tidsoptimist's Tournaments

Simple Android application to create tournaments, with the differential advantage of players being able to join at any time.

WordPress

The following website was mainly created by Ayman using WordPress: <https://www.webactually.net/>

EMPLOYMENT HISTORY

November 2017 - April 2018

Freelance/Entrepreneur

Programmer

Ayman was involved in Creating and maintaining websites using WordPress, HTML and CSS. He also created applications using Java, XML, JavaScript, PHP, Android Studio and Netbeans. And Ayman was connecting such technologies to Amazon EC2 servers using using Putty, PHP and SQL.

January 2012 - January 2014

IMI Cornelius

Parts assembler

This role consisted of constructing beer fonts and supervising trainees. It allowed Ayman to develop his skills as a team player. Working in a line of five to seven people, Ayman was accountable to make sure that the team's target was hit every hour. And despite most teams in other lines often coming short, any team that Ayman was placed in always hit their target.

January 2010 - January 2011

Age UK

Insurance and Marketing Administrator

By answering phones, updating databases, designing posters, reception work and planning new marketing strategies, Ayman got to work close to computers, and this is where he first found his passion. He found ways to make his job more efficient using automation programs, and although such ideas were not always welcomed, their efficiency was undeniable and thus they were adopted in the end.

EDUCATION

January 2012 - January 2017

The Open University

Business and IT

BSc (Honours) Computing & Business (2:1)

January 2010 - January 2011

Home Learning College

Web Development

Certified Internet Web (CIW) Web Foundations Associate (Pass)

January 2007 - January 2008

Abingdon & Witney College

Construction

BTEC Introductory Diploma in College Construction

January 2002 - January 2007

John Mason School

GCSEs

Mathematics(C), Leisure and Tourism (C) (C) and French (A)

CERTIFICATIONS

Spanish

Certification from Duo Lingo for learning Spanish.

Codecademy

Certification from codecademy for learning Java, JavaScript, PHP, MySQL, HTML, PHTML and XML.

HOBBIES

Loves reading and meeting new people.

Ayman enjoys networking and has read over 100 books including every book on the following list and more: <https://www.tailopez.com/books>

MULTILINGUAL

Uses three languages

Naturally learned French and English, and learnt Spanish to a B1 level using Duo Lingo and My Language Exchange.