

ABDUL WAHID

SOFTWARE DEVELOPER

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PROFILE

An IT professional, with strong interests in software development, seeking a new opportunity to transition from test engineering to software development role. Enjoys working on personal projects and keeping up to date with the latest trends in software development and testing.



TECHNICAL SKILLS

- Strong intermediate knowledge and fluency in Java, C#, Docker, SQL, HTML, CSS and JavaScript.
- OOP, JUnit, Selenium Webdriver, .NET
- Testing process in BDD/TDD
- Automation testing
- Running Continuous Integration using Jenkins and Circle CI

Portfolio / Projects

All personal projects can be found in my Github account.

<https://github.com/abdulwahid211>



EXPERIENCE

Account Technologies

Software Developer in Test,
(June 2020 to Present)

Main duties and responsibilities:

- Developing automation tools and testing using C# .NET Stack
- Updating and maintaining existing test frameworks and libraries
- Reviewing automation tests and code by the development team
- Working with developers and other stakeholders
- Writing BDD step definitions using .NET Specflow
- Gathering development requirements from clients and other stakeholders
- Proactively identify system anomalies or bugs
- Identifying problems with the process and build automated software solution
- Writing automated tests for UI and integrations

Achievements:

- Built new automated apps for developers to test, such as Link Web scrapper (to verify status of third-party URLs)
- Set up automated regression tests and increased testing coverage
- Built new automated test framework using C# Playwright

Machinemax @ Shell & BCG, London

Test Automation Engineer,

<https://machinemax.com>

(August 2019 to March 2020)

Main duties and responsibilities:

- Built tools for automated process and testing with Python and Shell script
- Designed an automated testing system for embedded-firmware
- Compiled a set of release test-cases for the MachineMax platform
- Managed the embedded-firmware release process for the MachineMax sensors.
- Ensured all Internet of Things (IoT) devices have the correct firmware version for customer deployments
- Participated in an IoT sensor development using Long Range low-power wide-area network (LoRa)
- Triaged all reported bugs to assess priority

Achievements:

- Expansion of test beds for testing different channel plans from the Machinemax sensors
- Set up an effective process for testing and release

Rehab Studio,

Test Automation Engineer,

<https://rehabagency.ai/>

(March 2018 – February 2019)

Worked with various known client's projects such as Facebook, Google, Nike and Kellogg's.

Main duties and responsibilities:

- Worked alongside the senior QA, Producers and Developers at all stages to promote and ensure quality throughout the project
- Worked with all client projects within an Agile software development environment
- Performed automation testing for web applications
- Performed cross-platform and browser testing on mobile and desktop
- Developed BDD (Behavior Driven Development) framework using Java, JavaScript, Selenium Webdriver, Cucumber and Browserstack
- Produced tests scenarios using Gherkin format as Feature files and developed step definitions for Feature files
- Maintained and perform automation tests using continuous integration system via Circle CI

Achievements:

BDD Tests Automation for Facebook's E-learning project

<https://learn.fb.com/>, <https://lernen.fb.com/de/>, <https://digitalskills.fb.com/in-in/>, <https://seformer.fb.com/startups/>

- Built a scalable BDD tests automation system to ensure it functionally tests all of Facebook's E-learning sites across different languages
- Performed nightly (regression) tests and smoke tests
- Automated cross browser and platform testing via Browserstack
- Produced daily BDD tests reports for stakeholders

VoucherCodes UK, RetailMeNot Inc

QA Engineer, Temp Contract
(September 2017 – March 2018)

Worked with mobile team. Main duties and responsibilities:

- Liaised with product owner and developers in an Agile environment (Software Development Life Cycle).
- Used tools such as Postman and Charles Web Proxy to test and monitor Mobile API response.
- Used software testing methodologies, regression and functional testing.
- Built regression and release test automation system for Android.
- Developed testing framework using Android Espresso and Selenium WebDriver in Java.
- Set up continuous integration system using Jenkins.
- Attended daily stand ups as well Scrum based team meetings

Achievements:

- Built test cases for VoucherCodes mobile app using Espresso
- During my personal development plan, learnt using Selenium Java and BDD
- Experienced and explored alternative testing service, such as AWS farm device

**EDUCATIONS**

Goldsmiths, University of London

BSc (Hons) Computer Science,
First-Class Honours
(September 2013 – August 2016)

University of the Arts London

Foundation Diploma in Graphics
(September 2010 – July 2011)

Oracle Certificate Associate, Java SE 6/6

(Completed in October 2012)

Sir John Cass's Foundation

A Levels: Graphics Design, Art, Mathematics
GCSEs: 6 A-C (including Maths and English)

REFERENCES AVAILABLE UPON A REQUEST