### CV

**Career Objective**

I keen to launch a career within the software QA to further develop and utilise my knowledge and experience of the Software QA. I am a highly motivated individual who is confident in leading and working with a team. I enjoy the energy and intensity that is associated with the Software QA environment, and so I am seeking employment with an organisation that will provide me with an energetic environment in which my abilities and skills will be challenged.

**Education**

2018 BSc in Software Engineering, XYZ University, Bukit Jalil, Kuala Lumpur, Malaysia. (in collaboration with XYZ University, U.K.).

**Employment History**

**April 2024 to May 2024  
Software House A**

Position Title: Software Test Engineer Industry: Blockchain Technology Duration: 2 Months

Responsibility:

* Participate the Software Development Lifecycle. (Agile, Scrum)
* Write Test Plan, Test Strategy, Test Scenario and Test Report. (Lark)
* Create, manage and execute Test Case. (Xray integrated with Jira)
* Apply TDD/BDD approaches for test development. (Cucumber, Python).
* Investigate the problems in the application. (Sanity Testing, Regression Testing, Smoke Testing, System Testing, Integration Testing, E2E Testing).
* Conduct Performance Testing and Load Testing. (JMeter, LoadRunner, TestNG, Java)
* Track issues and manage issues in the application. (Jira, Xray, Confluence)
* Perform the API Testing. (Postman, REST, SOAP, Json, Javascript)
* Write, execute and maintain automated test script for defect testing. (Selenium, Junit, Java)
* Perform mobile app testing and cross-platform testing. (Appium, Java, Javascript)
* Manage the database for the testing purpose. (MYSQL, PostgreSQL)
* Manage Code and documentation for version control. (Git)
* Automated CI/CD test process. (Jenkins, Travis CI, GitLab CI)
* Perform some containerization and virtualization for the deployment activities. (Docker, Kubernetes)
* Manage the cloud server. (AWS, Azure, Google Cloud)
* Perform security testing and software code audits.
* Doing some research for new technologies.
* Assist the UI Designer, Front-end Developer, Back-end Developer and Tech Lead during Testing Development Life Cycle.
* Report to the Product Manager and CTO.

**Sept 2021 to March 2024 Software House B**

Position Title: Software Test Engineer Position Level: Junior Executive -> Senior Executive Industry: Printer / Firmware Duration: 2 Years and 7 Months

Responsibility:

(Senior Executive Role in Year 2022 to Years 2024)

* Participate the Software Testing Lifecycle (Agile Methodology).
* Investigate the problems in the application and web service (Sanity Testing, Regression Testing, Smoke Testing, System Testing, Integration Testing).
* Create Test Case and execute test case (Testrail).
* Investigate the Interface in the Web Application (Postman).
* To report the defects of the application and web service (Jira).
* Guide and mentor the junior test engineer to complete the work.
* To assist the Team Lead and Project Manager for the testing plan.

(Junior Executive Role in Year 2021)

* Participate the Software Testing Lifecycle (Agile Methodology).
* Investigate the problems in the application and web service (Sanity Testing, Regression Testing, Smoke Testing, System Testing, Integration Testing).
* Investigate the Interface in the Web Application (Postman).
* Executive the test case that given from Senior Test Engineer and Team Lead. (Testrail)
* To report the defects of the application and web service (Jira).
* Report to the Team and Team Lead for the testing plan.

**Mar 2019 to Aug 2021 Software House C**

Position Title: Application Specialist Position Level: Junior Executive Industry: Insurance Duration: 2 Years and 6 Months

Responsibility:

(QA Role in Year 2020 to 2021)

* Participate in Software Testing Life Cycle (Agile Methodology).
* Investigate the problem in the Web Application (Integration Testing, System Testing, Smoke Testing, Regression Testing, Sanity Testing, E2E Testing).
* Investigate the Interface in the Web Application (Postman).
* Prepare Test Automation Scripts (Katalon Studio).
* To report the defects of the web application (Jira).
* Doing some research for new testing tools.
* Report to Chief Information Officer and Business Analysis.
* Communicate with the Business Analysis, Application Specialist (Full Stack Web Developer and QA team) and C-Suite Superior (Chief Technology Officer, Chief Marketing Officer, and Chief Information Officer).

(Full Stack Web Application Developer Role in Year 2019)

* Participate in Software Development Life Cycle (Agile Methodology).
* Develop the Front-End of Web Application (HTML, XML, Javascript, JSON).
* Develop the Back-End of Web Application (Java, Spring Framework).
* Update the Database of Web Application (SQL).
* Update the Server of Web Application (Git, Maven, Jenkins).
* Doing Unit Testing for the Web Application (Postman).
* Report to Project Manager.

**Nov 2017 to Jan 2018 Software House D**

Position Title: IT Trainee Position Level: Interns Industry: Banking Technology Duration: 3 Months

Responsibility:

* Investigate problems in Web Applications (Smoke Testing, Sanity Testing, Regression Testing).
* Prepare some Test Automation Script (Robot Framework).
* Report to the QA Analyst and QA Lead.

**Skills:**

* Automation Testing: Robot Framework, Katalon Studio.
* API Testing Tool: Postman.
* Defect Management Tool: Jira.
* Test Management Tool: Testrail.
* Methodologies: Agile Methodology.
* Testing Technique: Sanity Testing, Regression Testing, Smoke Testing, Unit Testing, Integration Testing, System Testing, E2E Testing.
* Front-End Programming: ASP.Net, HTML, XML, JavaScript, JSON.
* Back-End Programming Language: C#, Java, Spring Framework, Python.
* Database: SQL.
* Server: Git, Maven, Jenkins.
* Language: Fluently in Mandarin, Bahasa Melayu and English.
* Multimedia Skills: Adobe Flash, Adobe Photoshop, Adobe Dreamweaver and Movie Maker.

**Certificate:**

* ISTQB® Certified Tester Foundation Level (CTFL).