# Amal Vijayan

**Email : amalvijayan066@gmail.com**

**Mobile : +91 7907315129**

***Objective:***

Experienced Software Test Engineer with nearly six years of dedicated expertise in the IT industry. **Proficient in Database and API Testing, with a strong background in Web application automation maintenance**. I aim to apply my extensive knowledge of testing methodologies and quality assurance practices to guarantee the delivery of high-quality software products and elevate the overall user experience.

***Summary:***

* **5.8 years** of experience in the IT industry as a Software Test Engineer.
* Proficient in **Web application Automation maintenance and Manual Testing.**
* **Experienced in DB Testing and API Testing with Postman, Soup UI Tool.**
* Active involvement in requirement freezes meetings with Business Analysts, Product Owners, and Developers, following **Agile methodologies**.
* **Skilled in creating test plans, test cases, and test scripts.**
* **Utilized Java programming language and Cucumber BDD framework for test automation.**
* Worked intensively in real-time production environments during critical Production releases to ensure an error-free platform for users.

***Company Details:***

**Company Name**: Indium Software

**Position**: Software Test Engineer

**Employment Duration**: November 15, 2017 - September 2023

***Educational Qualification:***

* Bachelor of Engineering (ECE) with 65% in the year 2016 from AMCET, Tamandu.

***Technical Skills:***

**Tools: Selenium WebDriver, Git, Postman, SOAP UI, Jenkins, JIRA, Confluence, MySQL**

**Skills: Web Automation Testing, Java, Cucumber-BDD, API Testing, Manual Testing, Database Testing**

***Client Name: GBG PLC- GreenID***

**Role:** Software Test Engineer

**Technologies:** API Testing, Functional Testing, Web Automation Maintenance

**Tools:** Selenium Web Driver, Cucumber-BDD, Postman, Soap UI, Git, Jenkin, JIRA, Confluence

**Duration:** 2 Years

**Description** : The identity verification system gathers information about an individual's or business's identity and compares it against trusted sources of identity data, such as databases, document validation, and biometric verification, to determine if there is a correspondence.

***Roles and Responsibilities:***

* Maintained automated test scripts using Selenium WebDriver and Java with the Cucumber BDD framework for UI automation.
* Conducted thorough API testing to validate the functionality and reliability of the APIs, ensuring seamless integration with external systems and consistent data exchange.
* Collaborated with cross-functional teams to ensure clear understanding of requirements and effective communication throughout the testing process.
* Worked in Agile methodology and was responsible for completing all deliverables without spill over.
* Participated in code reviews to ensure the quality and maintainability of automation test scripts and frameworks.
* Documented test processes, methodologies, and best practices.

***Client Name: GBG PLC – PREDATOR***

**Role:** Software Test Engineer

**Technologies:** API Testing, DB Testing, Functional Testing,Web Automation Maintenance.

**Tools:** Selenium Web Driver, Cucumber-BDD, Postman, Soap UI, Git, Jenkin, JIRA, Confluence

**Duration:** 2 Years

**Description**  : Banks can deploy advanced transaction monitoring systems that analyze customer transactions in real-time or in batch mode. These systems use predefined rules or machine learning algorithms to identify suspicious patterns, such as large transactions, frequent transfers, or unusual activity.

***Roles and Responsibilities:***

* Maintained automated test scripts using Selenium WebDriver and Java with the Cucumber BDD framework for UI automation.
* Conducted thorough API testing to validate the functionality and reliability of the APIs.
* Managed bugs within the sprint and distributed release notes to the team upon completion of testing for the sprint.
* Worked closely with Business Analysts, Product Owners, and developers for better understanding of the stories and delivering quality products.

***Client Name: BOFIN***

**Position: :Software Test Associate**

**Duration: :1 Year 8 Months**

**Technologies : Functional Testing, API Testing**

**Tools : Postman, Soap UI, JIRA, Confluence**

**Description** : financial marketplace, offering global access to licensed banking products and services. Enables setting up bank accounts worldwide and facilitates instant transfers. Efficiently manages multiple accounts across different countries through a single platform. Provides a unified experience with one login, one app, and one central hub for all your financial transactions.

***Roles and Responsibilities:***

* Execution, and conducting test report analysis. Following the test report analysis, I was actively involved in script fixing.
* Conducted continuous regression testing to validate new features and bug fixes.
* Integrated automation testing with Jenkins for nightly test runs.
* Collaborated with developers to troubleshoot and resolve automation script issues.

***Declaration:***

I declare that the above given information is correct to the best of my knowledge and belief.

Amal Vijayan