Arumugam N

Email: [Arumugamraj024@gmail.com](mailto:Arumugamraj024@gmail.com)

Phone: +91 7373689972

**Professional Summary**

* Having 6.4 years of IT experience as a Software Testing (Selenium and UFT Automation) involving Automation Testing, Regression testing)
* Domain Knowledge: Payments, Investment Banking.
* Good experience in Software Testing (Manual and Automation) with a solid understanding of Test Planning, Test Design, Test Execution and Defect Reporting & Tracking.
* Expertise in Understanding and Analysing Test Requirements, Tracking changes and maintenance of Test Requirements
* Good Proficient in Test Automation using Selenium Web Driver, Selenium Grid, and UFT tools.
* Good experience on deriving Test Scenarios and Test Cases
* Good knowledge in SQL queries.
* Proficient in Test management tool – Application Lifecycle Management, JIRA,
* Good interpersonal skills, commitment, result oriented, hard working with a quest and zeal to learn new technologies and undertake challenging tasks.

**Educational Credentials**

BE., (ECE) from SCAD College of Engineering and Technology, Tirunelveli. (2012 - 2016)

+2 from Government higher Secondary School, Chennai, 2012 - 75%

**Professional Organizations**

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| --- | --- | --- | --- | --- | --- |
| **Company** | **Designation** | **Address of the employer** | **From** | **To** | **Duration (Years)** |
| CMS IT services PVT LTD | Software Analyst 1 | Client: FIS GLOBAL Business solution India PVT LTD.  AMBIT IT Park, Ambattur  Chennai-600058 | Dec 2016 | March 2020 | 3.4 years |
| FIS GLOBAL Business solution India PVT LTD | Senior Automation Test Engineer | FIS GLOBAL Business solution India PVT LTD.  AMBIT IT Park, Ambattur  Chennai-600058 | March 2020 | Feb 2023 | 2.11years |
| BCT Consulting Pvt LTD | Senior Automation Test Engineer | Client: INFOSYS  No 138, Near Aavin Milk Factory, Old Mahabalipuram Road, Sholinganallur-600119 | Oct 2023 | Jan 2024 | 3 Months |

**Certifications**

* Server and Networking certified Professional
* Selenium Framework

**Skills Profile**

**Technical & Functional**

|  |  |
| --- | --- |
| Operating System | Windows2012, Windows2016, |
| Database | SQL, Oracle |
| Internet Tools | Internet Explorer, Google Chrome, Firefox |
| Languages | Java (basic) VB script |
| Other | Application Lifecycle Management, JIRA, UFT, Visual Studio code, Eclipse, Selenium. GIT, Maven, Jenkins. |
| Management and Leadership Skills | * Testing software programs to compare to client specifications and document the same. * Under the Scope and delivery details and derive the Test Plan. * Coordinate with team members for the timely delivery with better Quality. * Preparation of Test Scenarios and Test Cases in an effective way intends to find defects and more coverage. * Execution of software programs, documentation, tracking & communication and preparation of operation readiness. * Identification & analysis of defects, questionable functions, errors, and inconsistencies in software program functions. |
| Training & Development | * Imparted Training on Testing Metrics & Measures, * Have attended trainings on Selenium and internal project trainings (GATS) * Facilitated KT sessions to new team members and help them in understanding. |

**Work History**

**BCT CONSULTING PVT LTD Client -INFOSYS-10/19/2023 to 24-01-2024**

**Project: DTCC Banking Domain**

**Team Size: 4**

* Experience in Cucumber, TestNG, Junit, POM and Data driven frameworks.
* Experience in reporting defects and follow up on Bug Life cycle.
* Experience in Maven Build Tool.
* Good Understanding user stories and analyzing them.
* Experience in working with Test/Defect Management Tools like JIRA also in GIT.
* Good in preparing the selenium automation test script with java for automation the web-based applications for the given user stories.
* Script Development using Java in Eclipse Tools.
* HTML Page using to Client accounts with Mgs validation in the SQL database.
* Using SQL quires to add user accounts in database.
* Script Executing using TestNG.
* Prepare the Test Scenarios and Test Data.
* Daily update the standup call with client to project related issue.
* Created Test cases Using Element locators and Selenium Web driver methods.
* Enhanced Test cases using Java programming features and TestNG Annotations.
* Created functional scripts using Selenium framework to validate end user response times.

**FIS GLOBAL BUSINESS SOLUTIONS INDIA PVT LTD – 04/01/2020 to 28/02/2023**

**Project: Profile 7 -USA Banking (AMEX, Barclays, RBC)**

**Team Size: 17**

* Developed, Implemented, and optimized store procedures and functions using MS SQL server.
* Analyzed/Traced existing store procedures using SQL profilers to identify opportunities for improvement.
* Documented and analyzed business reports for prompt communication, follow-up, and ongoing support.
* Maintained complex SQL queries, views, and store procedures in multi database environment with little supervision.
* Used JIRA for creating and tracking defects, tasks.
* Experienced in testing performance of various customer and banker/admin facing applications like Internet Banking and Online Account Opening applications.
* Experienced in identifying issues in client Environment.
* Worked on Day end process of the banking domain.
* Worked on testing performance of various Web applications.
* Worked Service Now tool to create tickets for Client issues.
* Experience in Automation Testing with Micro focus-UFT and HP-QTP tools.
* Good Knowledge in designing the various Automation Frameworks like Data Driven, Hybrid and Action Based Frameworks.
* Good knowledge of QC, HP ALM, VB scripting.
* Experience in writing the automation test scripts using VB Script and Descriptive Programming in UFT/QTP.
* Good at understanding of the Object identification and Object Repository.
* Experience in using various methods in UFT like Web table methods.
* Knowledge on Database Testing using QTP tool.

**CMS IT Services PVT LTD- Dec2016 to March 2020**

**Project: Profile 7 -USA Banking (AMEX, Barclays, RBC)**

**Team Size: 8**

* Preparation of the Test Strategy and guiding the team.
* Involvement in the System Test Plan Preparation and Requirements Streamlining.
* Involvement in Preparation of Test Procedures, Test Scenarios, Cases and Test Data.
* Responsible for GUI and Functional Testing, system Testing Techniques.
* Involvement in Test Execution, Results Analysing and Defect Reporting.
* Involvement in RTM Preparation.
* Experience in SQL queries.
* Experience in executing the test scripts in ALM/ HP QC.
* Expertise in preparation of Test Plan, Test Cases Design and Execution.
* Experience in preparation of traceability matrices and test metrics.
* Extensive knowledge and exposure to Software Development Life Cycle and QA Process (i.e., SDLC and QA process)
* Extensively involved in executing the end-to-end Testing activities of variety of projects as an individual contributor as well as a team player.

**DECLARATION:**

I Arumugam, solemnly declare to the best of my knowledge and belief that all the above-mentioned information is correct and complete.

**Place:** Chennai

**Date**: