ARTHI KANDASAMY



Chennai, TN

9629861709

arth[i.kesavan24@gmail.com](mailto:kesavan24@gmail.com)

**SUMMARY**

Enthusiastic Software Testing professional with 4 years technical experience in Manual & Automation Testing. Self-motivated Individual eager to learn, team player and contribute to Organization’s success through hard work and dedication.

|  |  |
| --- | --- |
| **EDUCATION**  **M.Tech CSE |** | **2011 - 2013** |
| CHRIST COLLEGE OF ENGINEERING AND TECHNOLOGY**, Puducherry, PY** |  |
| **BE CSE | ANNA UNIVERSITY** | **2006 - 2010** |
| SRI JAYARAM ENGINEERING COLLEGE |  |

**EXPERIENCE**

***Summary: QA Manual & Automation Tester / Technical Content Writer***

• Expertise in Understanding and Analyzing **Test Requirements, Tracking changes and maintenance of Test Requirements**.

• Well acquainted with all phases of **SDLC** and **STLC**.

• Experience in working on projects in **Waterfall Model**.

• Proficient in Test Automation using **Selenium WebDriver**.

• Well versed with **Handling Elements** in **Selenium WebDriver**.

• Preparing Test cases using **Element locators, WebDriver methods,** and **TestNG Annotations.**

• Executing Selenium Test Cases and Reporting defects.

• Experience in **Data driven Testing, Cross browser testing** and **Parallel Test execution** using

**Selenium WebDriver, TestNG** and **BDD Cucumber Framework**.

• Basic Knowledge on **JMeter** tool.

• Expertise in implementation of **Automation framework using Selenium (Java).**

• Experienced in SQL Database testing involving **SQL Queries** to extract data from database.

• Prepared **Test strategy** documentation.

• Proficient in **organizing** all the **testing artifacts** such as Test Scenarios, Test Cases, Defect

Reports and Test Summary Report.

• Good written, communication, interpersonal skills, proven team player with an analytical mind bent to problem solving and delivering solutions.

**Senior Software Engineer | TeleApps | Chennai, TN 07/2023 - Current**

***Project: Automation of Etisalat GUI Application***

• Automated Login and User Access Management modules

• Designed and Developed Test Plan and Test Case based on BRD and user stories.

• Functional and SIT Test Executions of approx. 270 Test Cases.

• Back End Testing to check whether the user entered details are stored correctly in the Database.

***Project: CXC Product***

• Automated Login, User Access Management and Reports modules

• Designed and Developed Test Plan and Test Case based on the user stories.

• Functional Test Executions for the Test Cases.

• Back End Testing to check whether the user entered details are stored correctly in the Database.

• Used Postman for designing and executing comprehensive API test cases.

• Handles JSON and XML data formats, ensuring accurate data transmission and validation.

• Written Pre- request script, test script and variables to check request and response.

• Validated HTTP Protocols like GET, POST, PUT and status codes.

**Software Engineer | TeleApps | Chennai, TN 09/2019 – 07/2023**

***Project: SMH- Etisalat Audit Trail Report | Web Application***

• Requirement Gathering, Prepared Test Plan and Test Case Design.

• Functional and SIT Test Executions of approx. 200 Test Cases in a span of 3 days and ensured Defect Slippage.

***Project: UJET.Cx***

• Attended In-House Training session to understand Product Functionality.

• Configured various functionalities like Web Chat, Mobile Chat, Campaign, Inbound and Outbound call.

***Project: SCB | IVR***

• Gathered Requirements by collaborating with Stakeholders and Business Analysts

• Designed quality test cases and ensured coverage by implementing Traceability Matrix;

• Performed Functional and Regression Testing and followed Defect Triage using JIRA.

***Project: CTS | Nike| ESD Phase I&II | Velliv | FCG | RTA |***

• Designed and Updated Technical Documentations like IVR Call flow, Call Tree, User Guide documents.

**Software Test Engineer | Kenlab | Puducherry 06/2015 – 05/2017**

***Project: EYE CARE EMR software | Front end system***

• As a Freelancer, Designed and Developed Test Cases based on BRS document, performed Sanity, GUI, Functional, Regression and System Testing; Reported bugs using MS-Excel

• Participated in identifying required Test scenarios for EYE CARE EMR Test in medical (Appointment module, Registration, Patient record, Patient Waiting List, Lab Module)

• Prepared and Executed Test Cases as per System Requirements for EYE CARE

• EMR Test in Master (Clinical Settings Module, User Settings, Lab settings, Ward

• Settings, Medicine Settings, Consultation Configuration etc.)

• Performed various black box testing Methodologies Like functional testing,

• Compatibility Testing, Database Testing, Usability Testing and Regression testing.

**Assistant Professor | Christ Institute of Technology | Puducherry 01/2013 – 01/2019**

• Involved in In-house software development & testing

• Gathered Requirements from development team and prepared and executed test case for the module like Student Registration, Student Attendance module, Library records and Lab Modules.

• Performed Sanity, GUI, Functional and Regression and System Testing.

• Coached and Trained students in subjects like OOPS, ALC etc.

**SKILLS**

• Automation testing

• Manual Testing

• IVR Testing

• Leadership

• UJET.Cx

• SQL Server Management Tools

• Communication

**Training Programs Attended and Certifications:**

• Attended Selenium Web driver Program from Test Leaf Software Systems Ltd Training program in

November 2021.

• Attended UJET.Cx In-house Training program in June 2022.

• Certified Information Security Manager (CISM) from ISACA on April 2023.