**ARJUN M** 

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**\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Profile Summary\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

* Software Test Engineer with **4.3 years** of experience in **Software Manual Testing.**
* Quick learner and excellent team player, ability to meet tight deadlines and work under pressure and be productive with new technologies.
* Quick learner with an ability to rapidly achieve organizational integration, assimilates job requirements and employs new methodologies
* Comprehensive problem solving abilities, willingness to learn
* Strong Experience in System Testing, Regression Testing and giving support for UAT and production Implementation.
* Familiar with **Agile Methodology**
* Expertise in preparing Test metrics
* Expertise in test environment set up and test data preparation
* Solid understanding of Software Test Life cycle and Software Development Life cycle
* Involved in all phases of Software Test Life cycle, which includes gathering test requirements, setup test environment, write and execute test cases, report and follow-up defects
* Experience in Bug tracking and reporting using Defect Management Tools **Redmine**, **Bugzilla and Microsoft TFS**.
* Experience in Black Box, Functional, Regression, Smoke, Sanity, Usability Testing, Database Testing, API Testing & Browser Compatibility Testing

**\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Organizational Experience\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

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| --- | --- |
| **Company** | **Duration** |
| INKEL Limited(Non IT) | 2011 November – December 2012 |
| Adithya Infosoft, Kerala, India | 2014 March – April 2016 |
| Standout IT Solutions Pvt. Ltd, NilaTechnopark, Kerala, India | 2016 May – August 2017 |
| PIT Solutions Pvt. Ltd, Kerala, India | 2017August - Till Date |

**\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Projects Undertaken\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

*ORGANIZATIONAL*

***At PIT Solutions Pvt. Ltd***

**Project:** Frontiers

**Client:** Frontiers

**Software:** SQL Server 2016

**Testing Tools :**  JIRA, Test Link, Team Foundation Server

**Duration:**  August 2017 - Till Date

**Role:** Software Test Engineer

**Description:**

Frontier’s is a community-rooted, open-access academic publisher. Frontiers today publishes several of the most cited Open-access journals in the world, is today one the largest and fastest-growing open-access publishers, receives millions of monthly page views, received the ALPSP Gold Award for Innovation in Publishing in 2014, has publishing agreements with many universities, and collaborates with Nature Publishing Group, Scientific American, Digital Science, OpenAire, CrossRef, OASPA, COPE, Jacobs Foundation, and others to advance Open Science worldwide.

**Roles and Responsibilities:**

* Understanding the requirements
* Involved in creation of Test Plan and Test strategy
* Preparation of Requirement Traceability Metrics
* Test Design and Test Execution
* Co-ordinate with the clients during User Acceptance Testing
* Status Reporting, Preparation of Daily, Weekly Execution status reports
* Test Summary Report and Test Metrics Preparation
* Reviewing the Test cases & Defect Reporting
* Root cause Analysis of the defects
* Preparing understanding documents
* Preparation of client reports
* Prepared release summary report

**Additional Test Efforts Responsibilities*:***

* Training the Team members

***At Standout IT Solutions***

* **Legal Class Action Settlement Application & Web Applications**

**Client:** Various Class Action Cases in US

**Role**: Automation-Jmeter & Manual Testing, Writing test case.

**Environment**: Java, Dot net, Power builder and MySQL

**Duration:**  May 2016 – August 2017

**Descriptions**:

It is a Claim settlement application for Securities Litigation Settlement, SEC Victim Fund or other Disgorgement has its own set of rules to determine the recognized loss – or claim value – for each claimant. Once a settlement has been determined, the Court issues a Plan of Allocation which details the specifics of each case and the eligibility requirements for settlement payouts.

**Roles & Responsibilities:**

* Understanding the client requirements and project functionality.
* Designs and executes test cases.
* Undertaking Smoke Testing, Integration Testing, Unit Testing and Regression Testing.
* Involve in user Interface Testing.
* Expertise with SQL queries for back-end testing and validated database
* Plan test schedule or strategies in accordance with Project scope or Delivery Dates.
* Document software defects, using a bug tracking system, and report defects to software developers.
* Provide feedback and recommendations to developers on software usability and functionality.
* Evaluated all complex processes and prepared a test that gave maximum coverage to system with help of manual procedures.
* Coordinated with technical developers and business analysts and prepared tests in accordance to requirements and designs.
* Developed test plans for systems. Ensured that test applications were developed according to customer requirement.
* Observed tests and recommended alternative solutions and opted for cost effective methods.
* Defect Logging, Tracking and Closing Bugs.

#### **At Adithya Infosoft, Trivandrum**

**Duration:**  March 2014 – April 2016

* **Professional Development Centre**

**Period**: Mar'2014- Nov’2014

**Client**: University of Farmers, USA

**Role**: Test Engineer

**Platform**: Web

**Responsibility**: Engaged in Manual and Automation Testing, Wikipedia and website FAQ document creation, Test Case Preparation, Test Case Execution and Bug reporting.

**Description**: Online Project Management tool, in which you can organize and plan events, projects, discussions, select required project templates or create custom templates, etc.

* **Sparkcy.com**

**Period**: Nov’2014 – May'2016

**Role**: Test Engineer

**Platform**: Web

**Responsibility**: Engaged in Manual and Automation Testing, Wikipedia and website FAQ document creation, Test Case Preparation, Test Case Execution and Bug reporting.

**Description**: Online Project Management tool, in which you can organize and plan events, projects, discussions, select required project templates or create custom templates, etc.

* **Power Metric Instruments**

**Period**: Dec'15 – May'2016

**Role**: Test Engineer

**Client**: National Instruments, USA

**Platform**: Web Application

**Responsibility**: Engaged in Manual and Automation Testing, Wikipedia and website FAQ document creation, Test Case Preparation, Test Case Execution and Bug reporting.

**Description**: Online power factor and electrical loss monitoring website for devices connected to factories or other industrial buildings by National Instruments, USA.

**\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Technical Skills\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

* **Testing Tools:** Redmine, Bugzilla, Microsoft Test Foundation Server, Post man
* **Automation Tool**: basic knowledge in JMeter, Selenium, QTP
* **Operating System:** Windows XP/Vista/7/8, Android, iOS
* **Industrial** **Automation** - SCADA, VLSI, PLC, etc
* **Multimedia** – Adobe Photoshop, 3dMax, Maya, Sony Vegas video editing, Adobe After Effects

**\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Education\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

* B.Tech. (Electrical and Electronics) from P A AZIZ College of Engineering, Trivandrum, 2010 – 60.2%
* Class XII from Saraswathi Vidyalaya, Trivandrum, CBSE Board in 2006 with 64%
* Class X from Saraswathi Vidyalaya, Trivandrum, CBSE Board in 2004 with 84.7%

**\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Certifications\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

* **CATe** - Software Testing (Manual and Automation) from STC Technologies, Trivandrum in 2013.
* Certificate in Industrial Automation Professional Training (SCADA, VLSI, PLC) from ITECH, Bangalore, India (2011)

**\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Extracurricular Activities\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

* An active photographer and photo contributor in Shutterstock, Dreamtime and Gettyimages
* Played a key role in organizing technical and non-technical events in College.

**\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Personal Details\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Date of Birth:** 9th September, 1988

**Gender:** Male

**Marital status:** Married

**Language known:** Hindi,English**,** Malayalam

**Hobbies:** Reading, Writing, Sports- swimming, volleyball, basketball, badminton, etc.