Nirmalkumar Duraisamy

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PROFILE SUMMARY

Over 7+ years of experience in Manual and automated testing of GUI and functional aspects web based applications on multiple level of SDLC And STLC

- Having Test Automation experience in SELENIUM and Hands on experience in ALM and ADO
- Experience in Functional, Regression and System testing using Manual and automated testing tools -Selenium WebDriver.
- Knowledge of System Testing, testing methodologies, strategies, Software Quality Management, Testing Estimation and QA aided by hands on experience in all phases of software life cycle
- > Having experience on **Shift Left in Agile process**.
- > CI/CD Jenkins integration with JMeter.
- Experience in automating Testcase using TestNG and Build tool Maven
- ➤ Competent in understanding user level functional requirements precisely and developing test plans and test cases.
- Experience in Data-driven testing using Excel and Jenkins
- Expertise in providing Technical Solution to different Team and bring down their executiontime & cost.
- > Expertise in Log debugging & its root cause analysis.
- Proficient knowledge on MySQL, Squirrel SQL
- > Experience on Retail, Banking & Finance, Insurance

SOFTWARE

Eclipse, ADO, JIRA, ALM, MySQL, Squirrel SQL, Jenkins, GitHub, Bitbucket, Postman, Mainframe

SKILLS

Team assignments, Writing Test cases, Automation Design and Development, Automation Testing and Maintenance, Code Reviews and Team management.

WORK HISTORY

July 2021 – Current

Senior Test Analyst

(TCS-Bangalore) Teamware Solution, Bangalore, Katakana.

Nov 2014 - Dec 2021

Senior Application Support Engineer

Onward E service Pvt Ltd., Chennai, Tamilnadu.

Organizational Experience

PROJECTS

Crime and Criminal Tracking Network and System (CCTNS)

2014-2015

CCTNS is a web application, the main goal of this application is to provide the managing the police record keeping activities and maintain the Data regarding the criminals. This system contains modules like facilitate collection, storage, retrieval, analysis, transfer and sharing of data and information at the police station and between the police station and the Taminadu Police Headquarters and the Central Police Organizations. This system helps to reduce the manual work and redundant record keeping.

cms.tn.gov.in (www.tn.gov.in)

June 2015 – November 2015

It is government Portal, upload all Documents from government release. And over all details and all government site links available in this portal.

Common application software in PACCS- Banking

Co-Operative Banking Software

January 2016 to Feb 2021

The software was developed to **PACCS**. Banking web application. which cater to two major divisions – **Branch banking** and **head office** module. The branch banking module addresses all the **basic banking functions**. The head office module covers the back office operations, such as staff management,

payroll, Post, reconciliation and treasury operations.

Northern Trust -Banking

July -2021 - till date

Asset Servicing is a global provider of custodian bank, fund administration, investment operations outsourcing, investment management, investment risk and analytical services, securities lending, foreign exchange market, treasury management, brokerage firm services, transition management services, banking, and cash management services to corporate and public pension funds, foundations, financial endowments, fund managers, insurance companies, sovereign wealth funds, and other institutional investors

EDUCATION

2009 – 2013 - BE (Computer science and engineering) from Jayam college of engineering and technologies, affiliated to Anna University.

ROLES AND RESPONSIBILITIES

- work with software developers and project support teams
- ➤ Identify business requirements and plan projects
- > troubleshoot and problem solve
- > carry out stress testing, performance testing, functional testing and scalability testing
- > Implemented scripts and functions in the existing Hybrid Automation Framework selenium
- ➤ As an Automation Tester, Involved in Requirement Analysis and Performing Automation
- ➤ Analyzing test results and reporting to the development team.
- ➤ Worked in Regression automation and Manual testing team and Stabilizing the scripts for regression runs
- > write and execute test scripts and run manual and automated tests
- > Preparing reports on all aspects related to the software testing carried out and reporting to the

design team

> Performing Manual testing whenever needed and raising bugs in JIRA and Azure Devops

ACCOLADES

- ➤ Received Smart Team award in Onward E services Pvt Ltd., 2017
- > Received Five Year Service award in Onward E service Pvt Ltd., -2019

INTERESTS

Reading Books, Travel,

PERSONAL INFO

DOB : 30-09-1991 Marital status : Married Gender : Male

Declaration

I here by declare that the information furnished above is true to the best of my knowledge.

Place : Date :

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