

Muthu Ramalingam Samikannu

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Career Objective

To be associated with a progressive company that provides me opportunities to nourish my strong organizational skills, educational background and talents to make a positive contribution to the organization and facilitate my career growth.

Summary of Skills

- Extensive 7+ year of experience as a **QUALITY ANALYST** in Web and Desktop based Applications using **Manual testing and Automation testing**.
- 5+ years experienced in writing the test scripts in **Java/Python** for Selenium WebDriver
- Hands on experience in **Pytest** in **Data driven framework**.
- Well-versed and having practical exposure to **Waterfall & Agile Methodology**
- Received multiple formal appreciations and awards for Client Focused Delivery; skills in understanding business requirements, raising critical technical issues & bugs and steering complete modules
- Experience in Migration, Block box, Performance, Regression, Security, Integration and Automation Testing using **Selenium WebDriver**.
- Having Good exposure in Hybrid, **BDD, Robot framework, API** Testing, CI/CD using **Jenkins**.
- Good knowledge in **AWS, Linux, Docker & Kubernetes**.
- Communication with the Test Lead / Test Manager and Cross functional teams.
- Conducting Daily Scrum and Review Meetings within the Team
- Involved in different phases of **STLC & SDLC** and adequate knowledge in **functional testing and regression testing**.
- Expertise in Problem solving and creating Bug Reports using Bug Tracking Tools.
- Ability to **quickly learn** new technology and **flexible** to new environment.
- Highly motivated **team player** with analytical, organizational and technical skills.

Work Experience

- Currently working as Lead Consultant in Genpact, Bangalore (Jan 2022 to Present)
- Worked as QA Lead in Exterro R&D India Pvt Ltd, Coimbatore (Nov 2014 to Dec 2021)

Technical Skills

Testing Area's	:	Manual and Automation Testing.
Programming Languages	:	Core Java, Python
Testing Tool	:	Selenium WebDriver, GitHub, PyCharm, Eclipse
Bug Tracking Tools	:	Mantis, VersionOne, Jira
Database	:	SQL Server
Operating Systems	:	Windows Family

Projects

Exterro R&D Pvt Ltd [Subsidiary of Exterro Inc – US]

Methodology	:	Agile development environment with frequently changing requirements.
Platform	:	Core: Java & Python Database: SQL & Oracle
Environment	:	AWS, JBoss, Tomcat, Cassandra, Redis.
Multiple Projects	:	1. <u>PRODUCT : Forensic Toolkit(FTK)</u>

Forensic Toolkit, or **FTK**, is a computer forensics software made by AccessData. It scans a hard drive looking for various information. It can, for example, potentially locate deleted emails and scan a disk for text strings to use them as a password dictionary to crack encryption

2. PRODUCT: Fusion

E-Discovery is full of challenges - high costs that can run into the millions, the complexities of managing multiple stakeholders, and the risk of disclosing privileged information, just to name a few. Exterro's intelligently integrated software applications, built upon the Fusion platform, can help you solve those problems and manage e-discovery smarter from identification to preservation to collection, analysis, review and production.

3 PRODUCT – Zeta.

Exterro E-Discovery Data Management is the sole Collection, Analysis, Review and Production solution on the market that identifies the most important electronically stored information (ESI) before collection. With this unique capability, in-house attorneys now have early and easy access to key documents that can change the course of a legal matter.

Roles & Responsibilities:

- ✓ Understand the requirements, configuration & customizations given by client.
- ✓ Test case preparation for client configurations/customizations/change requests.
- ✓ Involved in Functionality Testing, Integration Testing, Smoke Testing, System Testing and Regression Testing.
- ✓ Writing/review scripts to automate the test cases.
- ✓ Actively Participate in QA Team Meetings, Scrum Meetings and provide suggestions.
- ✓ Active as QA lead on Daily Scrum, Sprint planning, Backlog meeting and Retrospectives.
- ✓ Involved in preparation of Test Plan and Test Strategy
- ✓ Design, Review and Execution of test cases according to Functional Specification.
- ✓ Creating/Revalidating/Closing bugs in Jira/VersionOne & validation the UAT/Prod issues in the client build.
- ✓ Interacted with Business Analysts and Software Developers in requirement analysis, design reviews, testing and documentation for application developed in Agile Environment.
- ✓ Prepare, execute client specific test cases and release the build.
- ✓ Coordination with Architects as well as Developers for build/release plans.
- ✓ Status Reporting - Preparing day to day Status reports and share it with stakeholders.
- ✓ Process Adherence - followed QA & CFE process (ex: Monitored on Production Base issues are moved to base product also checked it is not repeatable in client releases).
- ✓ Plan and organize Knowledge Transfer session to the team.
- ✓ To help Technical writing team with release deliverables.
- ✓ Delivering release package to global audience.

Education

- Master of Computer Applications (2009-2012) from Karpagam College of Engineering, Coimbatore with an Aggregate of 76%.
 - Bachelor of Science in Computer Science (2005-2008) from M.S.S Wakf Board College, Madurai with an Aggregate of 57%.
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