



PROFILE

Software Development Engineer in Test and an outstanding performer in Automation testing and tools within Information Technology. Proven success in leadership, operational excellence and organizational development with keen understanding of elements of the Insurance and Health domain. Recognized for inspiring management team members to excel and encouraging creative and positive work environments.

CONTACT

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LAKSHMANA PRASANTH

Software Development Engineer Test

EDUCATION

Bachelor of Science – Aug 2011 – Apr 2015 | Rajalakshmi Institute of Technology | Chennai | Electronics and Communications Engineering

WORK EXPERIENCE – 0 YEARS AND 8 MONTHS | EMIS HEALTH

Software Development Engineer Test (Automation Tester)

- Playing the role of Senior Automation Tester, developing test scripts in Coded UI and FlaUI for WPF Community Pharmacy application.
- Taking control of System testing, Integration testing and Regression over all the modules in application wherever required.
- Developing n+1 sprint automation for the application.
- Created and deployed CICD approach for automation through Azure devops in remote machines.
- Develop nunit test cases for unit testing.
- Created Windows tool which captures screenshots during manual execution and creates a document for us at the end.

WORK EXPERIENCE – 5 YEARS AND 3 MONTHS | LTI

Senior Quality Engineer (Automation Tester)

- Played the role of DBT QA, System QA and System Analyst.
- Identified problems and recommended new processes to improve efficiency and reduce costs.
- Coached and assisted employees with adapting to new processes.
- Planned and forecasted labor hours for new processes by implementing automation, reducing hours by 50%.
- Designed improvements to equipment to optimize worker productivity.

INTERESTS

- Bug Finding
- Web Development
- Coding and Problem Solving
- Puzzles

ACCOMPLISHMENTS

- Supervised team of 13 staff members.
- Created a windows tool which captures screenshots during manual execution and creates a document for us at the end.
- Received appreciations from client for working with other team on critical situations, good team player.
- Received appreciations from client for owning the system.
- Can handle the toughest situation – will not give up under pressure.
- Ability to deliver projects within deadlines while maintaining quality

LANGUAGES

- Java
- Python 3
- SQL
- Gherkin
- VBA
- C#

- Assisted 30+ production deployments with 0 fallout.
- Generated detailed reports covering analysis of key data and outlining potential solutions.
- Managed quality assurance program, including on-site evaluations, internal audits and customer surveys.
- Resolved critical problems, improved operations and provided exceptional client support.
- Increased customer satisfaction by resolving Production defects.
- Saved \$10K annually by implementing cost-saving initiatives.
- It is Agile methodology project, worked as a DBT QA and Automation tester using Selenium and UFT till date

SOFTWARES/FRAWORKS/TOOLS WORKED ON

Selenium Webdriver + Maven	Telerik Fiddler – Security Testing
Cucumber BDD	HP ALM
HP Unified Functional Testing	DB2
SOAP UI – API Testing	Azure, Jenkins - CICD
Postman – API Testing	GitHub
JMeter – API Testing	Coded UI, FlaUI - WPF testing framework
MSSQL, MTM	

SKILLS

