



BHAWANI SHEEL

TEST ENGINEER

CONTACT



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EDUCATION



2022

Advance Program in Cyber Security from Indian Institute of Technology, Kanpur, Uttar Pradesh

2019

B.Tech. in Computer Science Engineering from Kalinga Institute of Industrial Technology, Bhubaneswar, Odisha

CORE COMPETENCIES



Software Testing	■ ■ ■ ■ ■
Defect Management	■ ■ ■ ■ ■
Product Testing	■ ■ ■ ■ ■
Incident Management	■ ■ ■ ■
Scrum/ Agile Methodologies	■ ■ ■ ■ ■
User Acceptance Testing (UAT)	■ ■ ■ ■ ■
Test Cases/ Test Plans	■ ■ ■ ■
Software Testing Lifecycle	■ ■ ■ ■ ■
Black Box Testing	■ ■ ■ ■ ■
Regression Testing	■ ■ ■ ■
Quality Assurance	■ ■ ■ ■ ■
Cross-Functional Coordination	■ ■ ■ ■

SOFT SKILLS



Communicator	=====
Problem Solver	=====
Innovator	=====
Analytical	=====
Team-oriented	=====
Time Management	=====

OBJECTIVE



Detail-oriented **Software Quality Engineer** with **5 years** of experience in testing, quality assurance, and automation. Skilled in IAM, RBAC, LDAP, and cloud technologies (AWS). Proficient in REST APIs, Selenium, and CI/CD tools (Jenkins, GitHub). Seeking to leverage my expertise to enhance quality engineering and contribute to the Release Engineering process while staying ahead of emerging technologies.

PROFILE SUMMARY



- Possess **over 5 years** of experience in Manual and Automation Testing within the IT industry, with the focus on planning and executing test cases, collaborating with cross-functional teams, and maintaining automation code and resources.
- Currently working as System Verification Test Engineer at Ericsson India Global Pvt. Ltd., showcasing expertise in **crafting and executing comprehensive test strategies** and methodologies.
- Implemented effective strategies to collaborate with Development And Product Management Teams, enhancing test programs.
- Proficient in **Identity Access Management, OAuth Authorization Server, and Port-level Migration (Oracle to Cassandra and Postgres)**.
- Showcased proficiency in utilizing tools like **SoapUI, Putty, Swagger, SQL Developer, Cassandra, PostgreSQL, and JIRA**.
- Expert in Agile Testing Methodologies, **Black Box Testing, and Defect Tracking** using Jira and OpenALM.
- Possess expertise in **Robot Framework, OAuth2.0, Charging and Mediation System, ISO-270001, Data Privacy, and Cloud Security Architecture**.
- Knowledgeable in Software Engineering processes and proficient in SDLC, STLC, and Bug Life Cycle.
- Proficient in **test case scripting, test design, test case implementation, defect tracking and issue reporting**.
- Expertise in executing various Software Quality Assurance and IT processes for enhancing effectiveness of the application.
- Knowledge and understanding of software testing methodology and best practices while maintaining and enforcing quality standards.

TECHNICAL SKILLS



• Identity Access Management (IAM)	• Cassandra	• SQL
• RBAC (Role-Based Access Control)	• Wireshark	• Kubernetes
• LDAP (Lightweight Directory Access Protocol)	• PostgreSQL	• MySQL
• XML	• Java	• Docker
• Passkey	• JIRA	• SQLite
• Data structure	• JSON	• TestNG
• SoapUI	• Python	• AWS
• Swagger	• Robot Framework	• OAuth2.0
• RESTful API	• Postman	• JUnit
• Cloud Architecture	• ASNViewer	• JMeter
• LINUX	• GitHub	• Selenium
	• Open-ALM	• Jenkins
	• Security	• Ericsson Charging System
	• CI/CD	

CERTIFICATIONS



- Tester Foundation Level - ISTQB - 3rd May 2023
- Cloud Computing Professional Certification, Vskills, March 8, 2023
- 5G-Core Associate Certification, Ericsson, December 29, 2021
- Selenium Professional Certification, Vskills, October 11, 2021
- Information Assurance (Intermediate Level) Certification, DIAT, DRDO, July 10, 2021
- JMeter Tester Certification, Vskills, May 25, 2021
- Python Developer Certification, Vskills, September 27, 2020



Jan'2019
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Present

Software Quality Engineer

Ericsson India Global Pvt. Ltd., Bangalore
Apr,2020 - Present

Roles & Responsibilities:

- Collaborated with Development and Product Management to refine designs and user scenarios.
- Led continuous improvement of test programs from development through to end-of-life, ensuring quality and adherence to schedules.
- Reviewed and analyzed Business and Customer Requirement Specifications (BRS/CRS) and provided feedback.
- Conducted peer reviews, tracked defects using Azure-DevOps, and reported daily on test progress and automation development.
- Supported User Acceptance Testing (UAT), clarified live issues, provided production support, and mentored new team members.
- Developed and executed automation suites for regression testing, crafted comprehensive test scenarios and cases.
- Executed Regression, Sanity, and Smoke Testing to ensure high-quality software releases.
- Managed the full software testing lifecycle, including creating test strategies, plans, and cases for web and cloud solutions.
- Innovated automation frameworks using Selenium, LINUX, Core Java, and Python; tested web services (SOAP/REST) with JSON and XML.
- Utilized AWS, Jenkins, and GitHub for continuous integration and delivery, applying strong problem-solving skills to resolve issues.

System Verification Test Engineer

Ericsson India Global Pvt. Ltd., Bangalore
Aug,2019 - Apr,2020

Roles & Responsibilities:

- Conducted comprehensive manual and automated tests for web applications.
- Developed and maintained automation scripts for functional and API testing.
- Collaborated with cross-functional teams to ensure product quality and timely delivery.
- Created and executed test plans, test cases, and test reports.
- Utilized defect tracking tools to report and manage software defects.
- Conducted performance and load testing to ensure system reliability.
- Innovated automation frameworks using Selenium, LINUX, and Python;

Software Quality Assurance - Intern

Ericsson India Global Pvt. Ltd., Bangalore
Jan 2019– Aug, 2019

Roles & Responsibilities:

- Assisted in functional and non-functional testing of software applications.
- Developed automation scripts using Selenium and Python.
- Conducted API testing for web services using SOAP and REST.
- Participated in Agile team meetings and contributed to sprint planning and reviews.
- Documented test results and provided clear reports to the development team.



Address : Bangalore-560066, Karnataka
Date of Birth : 29th January 1998
Languages Known : English and Hindi