

GOKULNATH R

Automation Engineer

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📍 [Bangalore, Karnataka](#)

Professional Summary

Over **2 years and 10 Months** of experience as an Automation Engineer specializing in NetSuite ERP and Cybersource integration. Expertise in designing, developing, and implementing automation frameworks using Java, Selenium, and TestNG. Proven ability to develop custom scripts for real-time payment processing, settlement, and reconciliation. Skilled in writing comprehensive test cases and ensuring robust application performance through rigorous testing methodologies. Recognized for exceptional contributions to project success and outstanding team collaboration.

Skills

- **Core Competencies:** Automation Framework Development, NetSuite ERP Integration, Software Testing and Quality Assurance, Scripting and Coding (Java, SuiteScript), Problem-Solving and Solution Implementation.
- **Soft Skills:** Collaboration, Communication, Problem-Solving, Adaptability, Time Management, Analytical, Detail-Oriented, Teamwork, Creativity, Learning.
- **Technical Skills:** Java, Selenium, TestNG, NetSuite, SuiteScript, API Testing, Maven, HTML5, CSS3, Data-Driven Testing.
- **Development Tools:** Microsoft Power Automate, Chrome DevTools, Firefox Developer Tools, Postman, Git, JIRA, Visual Studio Code

Work Experience

Automation Engineer, Wipro Technologies (May 2022 - Present)

- Integrated NetSuite ERP with Cybersource payment gateway, enabling real-time payment processing, automated settlement, and reconciliation.
- Engineered custom SuiteScripts to automate business processes within the NetSuite ERP system, enhancing efficiency and data accuracy.
- Developed and implemented automated test suites using Java and Selenium, improving software quality and reducing testing time.
- Designed and maintained a robust testing framework using TestNG and Maven, ensuring consistent and reliable test execution.

Projects

NetSuite

- Performed NetSuite administration tasks that included setting up the environment, customization of forms, custom record and field creation, creation of lists, and data import for standard records.
- Designed and developed custom user interfaces using SuiteScript to enhance user experience and streamline business processes.
- Used SuiteScript to build custom functionalities, including client scripts, suitelets, user event scripts, Map/Reduce scripts, scheduled scripts, and plugin scripts.
- Developed a solution for automated generation of Excel reports in a predefined format, streamlining data reporting processes.
- Configured and executed CSV imports to efficiently migrate data into NetSuite, ensuring data integrity.
- Used SuiteQL and saved searches to extract, analyze, and report key business data within NetSuite.
- Integrated NetSuite with CyberSource payment gateway, enabling seamless and secure online payment processing.
- Created comprehensive test cases, test plans, and automated test scripts, ensuring the quality and functionality of the NetSuite implementation.

Achievements

- Identified and reported over 200 bugs during the testing cycle, demonstrating a keen eye for detail and a commitment to delivering high-quality software.
- Automated over 4,000 test cases, significantly increasing testing efficiency and reducing regression testing effort.
- Developed a solution to automate test case output reporting, saving four days of manual effort per testing cycle.
- Achieved a 100% success rate in automating OTP functionality, enhancing security and user experience.

Awards and Recognition

- Received a **Super Squad Award** for outstanding team collaboration and performance.
- Received a **Solution Enablers Award** from Digital Experience group for found solution to critical problems.
- Received a **Victory League Award** for exceptional contributions to project success.
- Received a **Round of Applause** badge from the team for delivering high-quality results.

Education

Electronics and Communication Engineering

Kongunadu College of Engineering and Technology, Trichy (2018 - 2022)

CGPA: 7.8

Hobbies

Piano, Music, Singing, Badminton.

Profiles and Links

- Portfolio: [Gokul Portfolio](#)
- LinkedIn: [LinkedIn Profile](#)
- Naukri: [Naukri Profile](#)
- GitHub: [GitHub Profile](#)
- YouTube: [Reggae-Pianist](#)
- Project 1: [E-Commerce Shop Website](#)
- Project 2: [Calculator](#)

References

Kuruva Jayalakshmi

Position: Scholar Trainee

Company: Wipro Technologies

LinkedIn: [Jayalakshmi Profile](#)

Vigneshwaran S

Position: Project Engineer

Company: Wipro Technologies

Email: [Contact Email](#)

LinkedIn: [Vigneshwaran Profile](#)