Shubham Singh

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EDUCATION

Dr. A.P.J. Abdul Kalam Technical University	Greater Noida, U.P. ,India
Bachelor of Technology in Computer Science and Engineering	*2015 – 2019*
W.H. Smith Memorial School	Varanasi,U.P. ,India
Higher Secondary Certificate, Science with Maths	*2014 – 2015*
W.H. Smith Memorial School	Varanasi,U.P. ,India
Secondary School Certificate, Science with Maths	*2013 – 2014*

EXPERIENCE

Senior QA Automation Engineer — Sept 2023 – Present
Globallogic(Hitachi) — *Noida,India*

- Deployed and maintained automation components using Cypress with JavaScript and NodeJS
- Executed manual tests for required JIRA stories as per acceptance criteria, ensuring stability and reliability, performed Smoke, Sanity and Regression Scenarios for both UI and API Testing.
- Implemented CI/CD pipeline for Cypress, utilizing GitHub CI/CD DevOps pipelines.
- Worked on API Testing ,E2E Testing and Sanity/Regression Testing.
- Recognized for delivering efficient solutions, with client appreciation for quality work.
- Worked on the application testing and debugging of AWS micro services architecture , proficient with AWS - ECS, Cloud-Watch,DynamoDB, Athena and other services

Senior QA Automation Engineer — July 2021 – Sept 2023
Cloud Analogy — *Noida, India*

- Participated in Agile ceremonies, contributing to daily stand ups and retrospectives to improve product quality.
- Proficient in test documentation, execution, and QA processes
- Skilled in JIRA, Confluence, qTest, Service Now, and API testing tools like Postman.
- Engage in various Testing techniques including System Testing, Regression Testing and Functional Testing activities to ensure comprehensive test coverage and high-quality software releases. Contributed to requirement analysis, Test planning, Test execution, Test case design, and Test case review
- Replaced manual testing processes with through the implementation of automation frameworks to accelerate feedback and bug fixes. Developed and executed automated test scripts for web applications using Selenium Framework, TestNG and Maven for build management

IT Security Automation Engineer — Aug 2020 – July 2021
F.I.S. — *Gurugram, India*

- Worked on Carbon Black Bit9 Report Automation and got rewarded for saving around 3 hours per day manual effort for the internal teams.
- Good knowledge of Cybersecurity and Networking ,DNS, SSL, SSH, IP tools, etc., worked on Kali-Linux, Snyk integration with GitHub
- Implemented automated testing and documentation processes using tech like Python and PowerShell and Confluence for Doc.
- Proficiently utilized IDEs for development and debugging, ensuring efficient test script creation and maintenance and Managed source code versions using GIT, facilitating seamless collaboration with the development team.
- Have experienced in developing Jenkins jobs to execute test cases automatically upon code commits, improving deployment efficiency
- Designed and implemented API manual testing using Postman, achieving comprehensive test coverage for all API endpoints.

TECHNICAL SKILLS

Languages: JavaScript, Java, SQL
QA Automation: Cypress, Playwright, Tosca, Selenium, Rest Assured , API testing
Developer Tools: Postman, NodeJs, Git, Github Actions CI/CD, Docker, VS Code, IntelliJ
Cloud Service Platforms: AWS , Microsoft Azure