**Urimilla Subbarayudu**

Senior Systems Engineer

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**Objective:**

A proactive learner of JavaScript with a solid background in automation engineering for web and mobile platforms. Adept at analytical and problem-solving abilities with meticulous attention to detail. Thrive in fast-paced environments, delivering high-quality results within stringent timelines.

**Professional Summary:**

Experienced Systems Engineer with a 2-year track record in automation engineering in the Media Domain. Proficient in Java, JavaScript, Rest API, Microservices, Selenium testing, JUnit, Jira dashboards, Jenkins, manual testing, integration testing, component-level testing on integrations, CI/CD pipelines, AWS, mobile automation testing, web automation, application testing, and performance testing using JUnit WebDriver IO.

**Skills:**

- **Programming Languages**: JavaScript, React, CSS, HTML, Selenium WebDriver

- **Tools**: Jira, wiki Space GitHub, Eclipse, Visual Studio, Putty, Appium Server, WinSCP, Elasticsearch, Table Plus, Charles Proxy, MobaXterm, Kibana dashboards, Grafana Dashboards, Bit Buckets

**Education:**

- B.Tech in Civil Engineering, Annamacharya Institute of Technology and Sciences, Rajampet

**Summary of Significant Engagements:**

- **Current Position**: Senior Systems Engineer at Infosys PVT.

**Project Experience Details:**

**Project**: E2ESI/Liberty Global

**Duration**: April 2024 - Present

**Technologies**: JavaScript, Selenium, Elasticsearch, Grafana Dashboards, Bit Bucket, Google Cloud

**Role**: Senior Systems Engineer

**Contribution/Highlights:**

- Understanding the requirements, implementing, and delivering all the requirements

- Integrating backend work into pre-production and conducting thorough application testing

- Validating postulation of the software in production ensuring smooth operations

- Working on End-to-End testing

- Supporting the deployment team to deploy the application successfully without any problems

- Troubleshooting problems during release management

- Bug tracking and making appropriate suggestions to the development team

- Making sure that all the epics and stories that are targeted for the sprints get deployed during the sprint

- Collaborating with clients and higher management about the requirements

- Making sure the regression test is done for every release and hotfix

- Integrating the developments into the production builds

- Writing the test scenarios and test cases for developing the test automation scripts

- Daily checks and health monitoring of the component data as the component owner

- Conducting meetings with cross teams to get updates of the developments for analyzing the Sprint deliverables

- Supporting various tasks where assistance is required during the development of test scripts

**Project**: E2ESI/Liberty Global

**Duration**: April 2022 - March 2024

**Technologies**: JavaScript, Selenium, Elasticsearch, Grafana Dashboards

**Role**: Systems Engineer

**Contribution/Highlights:**

- Managed testing in eight countries across various vendors

- Specialized in advertisement management within the media

- Conducted extensive testing including A/B testing, feature testing, and component testing

- Developed test cases and assisted in test automation

- Utilized dashboards for monitoring and reporting

- Facilitated smooth deployments across pre-production and production environments

**Project:** Networking/Liberty Global

**Duration:** April 2022 - March 2024

**Technologies**: DOCSIS, CMTS, Putty

**Role**: Systems Engineer

**Contribution/Highlights:**

- Worked extensively on modems, routers, and switches, ensuring network efficiency

- Tracked packet delivery status and configured modems for various setups

- Verified switch functionalities to maintain network integrity