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| **Praveen M**  Software Test Engineer | Bengaluru, India | +91 9886851835 praveen.mohansundar9@gmail.com  [GitHub](https://github.com/PraveenM30) | [LinkedIn](https://www.linkedin.com/in/praveenm30/) |
| **PROFESSIONAL SUMMARY** Highly motivated Automation Test Engineer with 2.4 years of hands-on experience in ensuring the functionality and quality of software products. Proficient in Agile methodologies, with a proven track record of identifying and rectifying software bugs for seamless user experiences. Skilled in using Java and Selenium to develop scalable automation frameworks, and experienced in API testing with Postman and REST Assured. Adopt at collaborating closely with cross functional teams in Agile environments to deliver high-quality software solutions. | |
| **Key Skills**  * Programming Languages: Java. * Automation Tools: Selenium WebDriver, TestNG, REST Assured, Maven. * Testing Tools: Postman, Jenkins, Test Planning, Test Execution, Manual Testing. * Frameworks: POM (Page Object Model), Data-Driven, Hybrid. * CI/CD Tools: Jenkins, GitHub. * Methodologies: Agile, Scrum, SDLC, STLC, Regression Testing, Black Box Testing, End-to-End Testing. * API Testing: Postman, REST Assured, CRUD Operations. * Other Tools: FireFlink, JIRA. | |
| **Professional Experience****FIREFLINK SOFTWARE SOLUTIONS** (SOFTWARE TEST ENGINEER)Bangalore, India December 2022 – Present   * Followed the Software Testing Life Cycle (STLC) to plan, write, and execute test cases. * Managed test execution in an Agile environment, performing various testing methodologies. * Developed and executed over 2000+ test cases, ensuring robust test coverage for web applications. * Automated sanity scripts using Java, Selenium WebDriver, and TestNG, integrated into Jenkins for CI/CD.  **TESTYANTRA SOFTWARE SOLUTIONS** (ASSOCIATE SOFTWARE ENGINEER)Bangalore, India October 2022 – November 2022   * Executed functionality and exploratory testing, identifying defects and usability issues. * Participated in daily stand-up meetings and provided detailed test execution reports to project coordinators. * Utilized JIRA for defect tracking, reporting, and management. | |
| **Projects** **FIREFLINK**  Web Service -Scrum Team Size(10) (12/2022 - Present)   * My Access is a Web Service, is preferred for API testing due to its user-friendly interface, support for various API types, collaboration features, automation capabilities, rich features like request chaining and assertions, response capture. * Analyze requirement and design documents to develop test scenarios and test cases. * Planned, Written, reviewed & executed more than **2000+ Test Cases**. * Performing **Smoke, Sanity, Functionality, Regression, End to End testing** to meet the requirement. * Performing CRUD operations on API using **Postman** API testing tool, Will do API testing before front end (UI) development to validate backend response. * Will test the **functionality, reliability, security, and performance** of different API’s in Web service. * Completed Automation for **200 Sanity scripts using Java, Selenium WebDriver, Hybrid TestNG Framework, Maven, and integrated in CI/CD (Jenkins GitHub).** * Used **JIRA** for Defect Tracking, Reporting & Defect Management. * Part of **Sprint Planning meeting, Scrum, Backlog grooming, Sprint Review** and **Retrospective meeting**. * **Training** and **Mentorship**: I have mentored junior testers, helping them develop their skills and knowledge in software testing methodologies, tools, and best practices. | |
| **Education**BACHELOROF ENGINEERING IN MECHANICAL ENGINEERINGSouth East Asian College of Engineering & Technology - Bangalore, India August 2018 - July 2022  CGPA : 7.81 | |
| **CERTIFICATIONs** **Manual Testing, Agile Methodology, API Testing, Rest Assured, Java, Selenium WebDriver On QSpiders**   * Acquired skills in Manual Testing, Agile practices, API Testing and Rest Assured. * Gained expertise in Selenium WebDriver for automation and Java programming. * Strengthened testing knowledge through a hands-on approach.   **Appium - Mobile Testing (Android/IOS) from Scratch + Frameworks by Rahul Shetty on Udemy**   * Gained expertise in testing Native and Hybrid applications. * Built TestNG Hybrid Frameworks, implemented Data-Driven Testing (JSON, Property file, Excel), and used Page Object Model (POM). * Mastered report generation for test result analysis and CI/CD integration with Jenkins and GitHub | |