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| ]p | |  | | --- | | **Sushma Prasad** [**sushmaprasad.itqa@gmail.com**](mailto:sushmaprasad.itqa@gmail.com)  Quality Assurance Engineer +49-15124431631 Receiver with solid fill  Frankfurt ,Germany Marker with solid fill  Quality Assurance Engineer |   Professional Quality Assurance Engineer with 3.9 years of experience having strong knowledge of Development, detail oriented, problem solving, analytical skills and highly motivated. Experienced in implementation of test strategy, testing process, testing tools, automation tests and continuous improvement in Agile work environment. Involved in end-to-end testing and management across multiple platforms, have experience in Manual Testing, Web application Testing, UI Automation, mobile testing and API Testing. Certified in ISTQB foundation level.    **Work History**  **Quality Assurance Engineer**  **Trigent Software (May 2021-Dec 2021)**  Worked as an Automation Tester for Standard Quality  Framework (SQF) project for client - Accenture, India.  **Roles and Responsibilities :**   * Utilized Java and Selenium to automate test scripts improving efficiency by 40% * Conducted thorough manual testing, automated black box testing and API testing (REST), identifying and reporting software defects with high attention to detail. * Assumed ownership of test planning, test cases and test suites, ensuring their successful execution and maintenance. * Managed test documentation and defect tracking using Azure Board and Test Rail, resulting in a 20% reduction in critical issues. * Collaborated with cross-functional development analysis teams in an agile development environment. * Integrated test automation into the Continuous integration and continuous deployment (CI/CD) pipeline using Jenkins. * Created and tracked software quality metrics to measure and improve product quality. * Initiated process improvements and shared innovative ideas to streamline testing procedures, resulting in a 15% increase in testing efficiency. * Actively Participated in Agile/Scrum development processes of 5-7 people like scrum calls ,sprint planning, and Sprint review, daily stand-ups calls.   **Tools Used:** Java , Selenium Web driver , SQL, Git, Azure  Board, Test Rail, Postman, Hybrid Framework, TestNg, Agile  Methodology.  **Quality Assurance Engineer**  **Beboin Pvt Ltd(April 2017-May 2020)**  Worked as Tester for ABG (Avis Budget Group) US based client that  has been leading in Travel domain- India  **Roles and Responsibilities:**   * Experience in writing automated test scripts using python for UI and automated testing tools like Selenium reducing test execution time by 30%. * Conducted manual testing of web applications and APIs to identify and report defects. * Possesses strong communication and Collaboration with development teams to define test requirements and execute test plans. * Played a key role in improving testing processes and enhancing test coverage. * Leveraged Git for version control and Maven for project build automation. * Utilized test automation frameworks like Hybrid, Data Driven framework to create automated test cases for regression testing, improving efficiency and test coverage. * Experienced in troubleshoot failure tests and assisting engineer when required. * Contributed to the development and execution of SQL queries for database testing (SELECT, INSERT, UPDATE, DELETE). * Proficient in both written and spoken English which helped to have strong communication with scrum team.   **Tools Used** : Python , Selenium Web driver , SQL, Git, Jira  Postman, Hybrid Framework, Data Driven ,TestNg, Agile  Methodology.  **Certificates**  ISTQB Certified  Certification No.23-CTFL-229768-12  **Education**       |  |  |  | | --- | --- | --- | |  |  | **Master of Science: Mathematics**  Bangalore University - Bangalore India |  |  | | --- | |  | |  |  | **LinkedIn:**  [www.linkedin.com/in/](http://www.linkedin.com/in/sushma-prasad-qa-automation)sushmaprasad-qa-automation    **SKILLS**      Java  Selenium Web Driver  GIT  Test Rail  Jira  Postman  Azure Board  MSOffice  SQL  Maven  Agile methodology  TestNG  Data Driven Framework  SDLC  Hybrid Framework  Eclipse  System Testing  Integration Testing  Jenkins  RestAPI  Defect Life Cycle  Regression Testing  **Languages :**  **English –Professional**  **German(A1,A2 completed and B1 in progress)** |  |

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