Abhijeet Sirsath

Personal Information

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⭘ https://github.com/Abisirsath1E/

Profile

As a **Bachelor's in Computer Applications** graduate with having 4.5+ years of work experience and I have completed Six Month software testing course with strong knowledge in object-oriented programming, debugging code test script seeks to join the growing organization. Am quick learner and can master new technologies and be successful working in both team and self-directed settings.

Work experience

IT Support Technician Cum MIS Executive
Trahon Livelihood Mission Pvt. Ltd. 01/2019 To 07/2023

- **Java:** Knowledge of Core JAVA, and OOPS Concepts. Expert in Java programming. Knowledge of Class, Methods, Exception Handling, Collection framework, Array, and String class.
- **JavaScript:** Proficiency in setting up and working with JavaScript-based test automation frameworks like Mocha for structuring and organizing test scripts. Assertion libraries like Chai for writing and executing test assertions in automation scripts.
- **MS EXCEL:** Experienced Excel specialist with a talent for advanced formulas, data sorting, and pivot tables. Proven track record in transforming raw data into actionable insights, improving decision-making. Meticulous and detail-oriented, adept at handling complex datasets.
- **Manual Testing:** Understanding Software Testing Life Cycle (STLC). Have expert knowledge of testing concepts, test processes, test design skills, and techniques. Knowledge of Preparation of Test Plan & Requirements Traceability Matrix (RTM). Responsible for Test Case Writing, Execution, Bug Tracking, and Reporting. Performed Functional, Integration and Retesting, Regression, Sanity, and Browser Compatibility.
- **Automation Testing:** Developed User-defined functions to support the automated Scripts. Used the Hybrid, Data-Driven& Key-Driven Testing using Selenium. Performed Automation testing using Selenium on a Web-based (Browser) application.
- **Selenium:** Experience in Automation Testing Tools like Selenium Web Driver. Able to run the test cases for all browsers namely IE, Chrome, and Firefox Familiar with Wait, Web Driver, and Web Element Interface & their methods.
- **Cypress:** Strong knowledge of Cypress.io tool and knows about Cypress Commands for Test Execution and report generation. Also, I have good knowledge about their assertion and am familiar with the cy method and some knowledge about the Mocha framework with JavaScript.
- **Maven:** Experience in Build Management Tool which is Maven for the Data-Driven Framework.
- **TestNG:** Execute the Test Cases to meet customer requirements Responsible for designing testing scenarios for all types of testing. Knowing Selenium TestNG and its Annotations.
- **Git-GitHub:** Familiar version control system i.e., Git. Worked on Repository management tools like GitHub**.**
- **Jenkins**: Designed and implemented Jenkins pipelines for multiple software applications, resulting in faster and more reliable builds and deployments.
- **JMeter:** Good knowledge of using performance testing tools such as JMeter.
- **API/POSTMAN**: Involved in Web service testing using Postman. Good Understanding of REST API (GET, PUT, POST, DELETE).
- **JIRA**: Expert knowledge in the Bug Tracking process using the JIRA. Handled defect log using defect management tools such as JIRA and prepared daily test status reports communicating the test status with the team.

Education

Bachelor of Computer Application
Deogiri College Aurangabad ☐2020

Skills

Manual Testing	Functional Testing	Cypress	Test Execution	JAVA
Automation Testing	Selenium Web Driver	Hybrid Framework	Page Object Model	
API Testing	Postman	Maven	Git/GitHub	Defect/Bug Tracking	EXCEL
Cucumber	BDD/TDD	Junit	JIRA	Unix	Agile	HTML/CSS

Project Name:- DDU-GKY

URL :- http://ddugky.info/

Project Description:- Deen Dayal Upadhyaya Grameen Kaushalya Yojana (DDU-GKY) is the skilling and placement initiative of the Ministry of Rural Development (MoRD), Government of India. DDU-GKY has its origins in the Aajeevika Skills programme and the 'Special Projects' component of the Swarnjayanti Gram Swarozgar Yojana (SGSY). The scheme focuses on catering to the occupational aspirations of rural youth and enhancing their skills for wage employment.

- Applied advanced Excel formulas to automate data processing, resulting in a 25% increase in efficiency and a more streamlined workflow.
- Utilized sorting techniques to organize and clean large datasets, ensuring data accuracy and facilitating easy access for the team.
- Developed and maintained intricate pivot tables and pivot charts to visually represent data trends, aiding in strategic decision-making.
- Implemented effective data cleaning procedures, reducing errors by 20% and improving overall data quality.
- Collaborated cross-functionally to understand reporting requirements and delivered custom reports that met the needs of various departments.
- Created detailed reports and dashboards, presenting complex data in a comprehensible manner for executive decision-making.

Project Name:- Blog Website

URL :- https://abisirsath1e.github.io/blog/

Project Description:- The website I created is a Blog Page hosted on GitHub Pages. It has a simple and clean design with a navigation bar at the top. The navigation bar has links to the home page, about page, contact page, and blog page. The home page has a brief introduction to the blog and the author. The About page has a detailed description of the author and their interests. The contact page has a form to contact the author. The blog page has a list of blog posts.

The website is built using HTML, CSS, and JavaScript. HTML is used for creating the website's structure, CSS is used for styling the website, and JavaScript is used for adding interactivity to the website. The website is hosted on GitHub Pages, which is a free hosting service provided by GitHub.

Project Name:- OrengeHRM

URL:- https://1drv.ms/x/c/d32a05415ce626bd/EZj16z8klstHrtUSa-UvaBEB0XksWj6IB_KIoT2VICQeew?e=WI0OlO

Project Description:- OrangeHRM is a world-class HRIS software that provides a comprehensive HR management system to suit all of your business HR needs. It offers everything you and your team need to be the HR heroes you know you are, from talent management to culture, to people management and compensation. OrangeHRM helps thousands of businesses around the world be great places to work.

- Designing and Executing test cases from the Functional specifications.
- Experience in UI automation testing.
- Experience in testing web applications.
- Developing POM classes and Test classes.
- Performed Functionality Testing, Retesting, and Regression Testing.
- Prepared and documented the test conditions and test cases.
- Involved in Test Case Execution.
- Involved in Integration Testing and Created Test case preparing the test data, executed test cases successfully, and continual updates of test cases if required.
- Involved in the requirement study, design, and development of the test cases and Test Execution of the system test suite.
- Designed and executed test cases according to functional specifications.
- Performed Functionality Testing, Retesting, and Regression Testing through Automation Testing using Selenium for validation of end-to-end scenarios.
- Responsible for the creation of test scripts for the existing Data Driven Framework

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Certificates	**SectorHub Certification Program.** (SectorHub) **SectorHub Test Case Studio Certification Program.** (SectorHub)

Languages	**English, Hindi & Marathi**