Akanksha Thorat

SDET

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Driven by a passion for quality and efficiency, I honed my skills in automation and manual testing at Bajaj Finserv and Trigensoft Solutions with a total experience of 2+ years, developing robust automation frameworks and pioneering scripts for automating various process. Proficient in Python and Java, my approach combines technical expertise with a keen eye for detail, significantly enhancing testing processes guaranteed to produce exceptional customer satisfaction levels.

Skills

- Python
- Java
- BDD Cucumber
- Web and Mobile Application QA
- Selenium, Appium
- Azure DevOps
- AWS
- MongoDB
- Javascript
- HTML,CSS
- Manual test case preparation
- Functional Testing

Work History

2022-07 - Current

SDET

Bajaj Finserv, Pune

Working as SDET for 2 years with expertise in creating automation frameworks, implementing test cases, and devising solutions to automate testing approaches and processes.

- Assisted in integrating automated tests into CI/CD pipelines for accelerated delivery while maintaining high-quality standards
- Optimized test coverage for better product performance and reliability to over 75% and developed over 10 utilities for automating testing processes.
- Championed a culture of quality within the organization through ongoing collaboration with cross-functional teams.

- Launched an AI driven tool that assists in identifying comprehensive test scenarios, test cases and Cucumber BDD based feature files and methods by analyzing the provided requirements from a user story. Used GPT API and Azure Web App services.
- Created a webapp using AWS services for Object and emotion detection in Image.
- Coded python utility for comparison between Web and App content present using web DOM's and APIs.
- Core Web Vitals - Utility to measure Core Web Vitals of pages using Lighthouse parameters.
- Broken Link Checker - Utility to find all the broken links present on the URLs provided.

2021-06 - 2021-08	**Intern Developer**

Trigensoft Solutions Pvt. Ltd., Pune, India (Remote)

As a developer, worked on a Object detection project for one of the clients. The project used Python as the backend specifically OpenCV library.

Education

2018-07 - 2022-05	**BTech - Bachelor of Technology : Computer Science**

College of Engineering Pune - Pune, India

CGPA - 6.89

2016-04 - 2018-03	**Secondary High School: Science**

DPS Modern India School - Doha, Qatar

87.8%

Languages

English

Hindi

Marathi

Certifications

2020-05	Python Basics
2021-01	HarvardX : Data Science: Machine Learning
20220	Start Your API Testing Journey With Postman Tool
2022-09	AWS Cloud Technical Essentials
20232	Performance Testing with JMeter for absolute beginners
2024-06	Microsoft 365 Copilot: Personal Productivity for All