AKANSHA SHARMA

SOFTWARE DEVELOPMENT ENGINEER IN TEST (SDET)

WORK EXPERIENCE

SDET at KANGRA CO-OPERATIVE BANK LTD (July'2022 - Present)

- Developed and maintained automated test scripts using JavaScript and Java to ensure the functionality of banking applications.
- Worked closely with development teams to Test Selenium and Postman for automated testing of APIs and web applications.
- Designed and executed automated test cases using TestNg, improving the test coverage and reducing manual testing efforts.
- Conducted end-to-end testing of customer-facing web applications, ensuring the quality of the user experience.
- Collaborated with cross-functional teams using Agile methodologies to ensure continuous integration and delivery of high-quality software.
- Implemented and maintained automated regression testing suites, ensuring that existing features continue to function after updates.
- Used SQL for validating and verifying the data in the databases, ensuring consistency across the application.

PROJECTS

1. Naukri

Selenium, AutoIT, Cron Jobs, JavaScript

Automated Resume Update on Naukri.com through JavaScript-based automation using Selenium. Script logs into my account then traverses to my profile section and uploads my resume on Naukri.com. I automate it further using Cron job to execute the script everyday at a specified time. The goal was to automate interaction with the Portal, Hence saving time and ensuring consistency.

2. Device Inventory

Javascript, Html, Css, Postman

A user-friendly application that allows users to **add**, **deletes**, and **search** device inventory details. The system enables efficient management of device records, providing easy tracking and updating of user and device information.

3. Portfolio Website:

Akansha Sharma

Developed a responsive and visually appealing portfolio website to showcase my skills, projects, and experience.

EDUCATION

Delhi University (2015 - 2019)

• 4 Year Degree Program in Pedagogy

TRAININGS AND CERTIFICATIONS

- INeuron Front-End Development Certification
- LinkedIn Certification for HTML, CSS, and JavaScript

SKILLS

- JavaScript ++ Java
- Selenium
- Postman
- Rest Assured
- Git
- MySQL
- TestNG
- CI/CD
- Test Automation
- Agile Methodologies
- Manual Testing
- Soft Skills

GIT

• Akansha1009

HOBBIES

- Swimming
- Teaching