

MAHIMA KUMARI

Software QA Engineer

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SUMMARY

Passionate and meticulous Software QA Engineer committed to delivering high-quality software solutions. Thrives in collaborative team environments and driven by a continuous pursuit of growth opportunities.

PERSONAL PROJECTS

E-Commerce Testing Project - Amazon Shopping App

03/2024 - 2024

https://github.com/MahimaYadovansi/E-CommerceTestAmazon

Functional Testing, Unit Testing, Integration Testing

- Automated functional testing procedures for the Amazon Shopping App.
- Conducted searches, applied filters (price, rating, brand), and validated functionality.
- Implemented unit tests to verify the availability and functionality of buttons.
- Utilized Java, Selenium WebDriver, TestNG, Jmeter, and Jenkins for test automation.

SOCIAL MEDIA ANALYSIS

01/2024 - 01/2024

https://github.com/MahimaYadovansi/socialmedia-analysis.git

Web Scraping, Data Analysis, MySQL

- Developed a web scraping tool using Selenium WebDriver to extract data from Instagram profiles.
- Scraped profile data including number of followers, following, and other relevant metrics.
- Recorded user engagement data such as likes, comments, and frequency of posts.
- Implemented data storage and retrieval using MySQL for further analysis.
- Utilized Java, Selenium WebDriver, TestNG, MYSQL, and Jenkins for test automation

Data-Driven Automation Test Project - Banking System

02/2024 - 02/2024

https://github.com/MahimaYadovansi/DataDrivenFramework.git

Automation Testing, Data-Driven Testing, Maven

- Developed an automation test Maven project for a banking system, enabling testing of dummy banking software.
- Implemented data-driven test cases to handle multiple scenarios using various data sets.
- Utilized Excel sheets and MySQL databases for storing and retrieving test data.
- Created 12 different test cases covering functionalities such as customer creation, user login, and updating customer details like currency and code.
- Utilized Java, Selenium WebDriver, TestNG, Maven, Excel, and MySQL for test automation and data management.

Gesture Control Project

07/2022

- Developed a Python-based computer vision tool for controlling a personal computer using hand gestures.
- Implemented features allowing control of device volume using pinch-in and pinch-out gestures.
- Integrated functionality to capture a selfie when a left palm is detected in the camera for 2 seconds or more. Implemented recording of a selfie video when the camera detects a right palm for 2 seconds or more.
- Utilized Python, OpenCV, and other relevant libraries for computer vision and gesture recognition.

SKILLS

JAVA

Python

MYSQL

Selenium WebDriver

Maven

TestNG

Test Cases

Jenkins

Jmeter

SDLC

STLC

Git

Agile Testing

JIRA

Software Testing

Bug Tracking

Functional Testing

Unit Testing

Integration Testing

HTML

JavaScript

EDUCATION

Master of Computer Application

Vinoba Bhave University

08/2020 - 11/2022

HAZARIBAGH, JHARKHAND

GPA

8.04 / 10

ACHIEVEMENTS



Most Creative Project Award (2022)

Recipient of the Most Creative Project Award for our innovative college project "Gesture Control", showcasing originality and imaginative thinking in solving real-world challenges

LANGUAGES

English

Professional proficiency



Hindi

Native



CERTIFICATES



Selenium 4 webdriver with java(basic+advance+architecture)

Certificate url: ude.my/UC-6427e727-bb5a-4cdd-aad6-59762ab59079



Project in python

certificate url: ude.my/uc-0c95b8c9-4549-4125-b782-02c6b2132f54