Pranav Kulkarni

Software Test Engineer

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Pune, Maharashtra, India

PROFILE • ABOUT ME

Highly skilled Software Developer and Testing Expert with a proven track record of creating cutting-edge tools for performance and crash monitoring. Proficient in both Manual and Automation Testing, with a strong command over programming languages like C#, Asp.net. Seeking a challenging role where I can leverage my development expertise and testing acumen to drive innovation, enhance software quality, and contribute to the success of dynamic projects and organizations.

WORK EXPERIENCE

Software Test Engineer

Max Secure Software India PVT LTD

Jan 2023 - Current Pune, Maharashtra

SKILLS

- Testing types: Manual Testing, Automation Testing
- Automated Testing Tools: Selenium WebDriver
- Windows App Automation Tools : Auto-IT , Winium App Driver
- Testing Framework: TestNG
- **Bug Tracking Tools**: JIRA, Azure Devops
- Programming Language : C++,Basic of C#,Asp.net MVC
- Databases : SQLServer , Sqlite
- **Operating Systems**: Windows, Mac

PROJECTS

Project: Ultra Av

Testing Approach: Manual Testing and Automation Testing Technologies: WPF, c# for UI and C++ for Backend.

Type: Standalone Application

Description:

Ultra Av is an Standalone Antivirus application which will be used to prevent, scan, detect and delete viruses from a computer or on network Once installed, antivirus software runs automatically in the background to provide real-time protection against virus attacks.

Role and Responsibilities:

- 1. Performing testing on the application based on the requirement
- 2. Verifying FRS and executing the test cases for automating the testing procedure.
- 3. Preparation of automation tests using Selenium TestNG and Maven.
- 4. Involvement in creating of the test cases, Test Scenarios and Test Data.
- 5. Preparation of Test Strategy.
- 6. Responsible for GUI and Functional Testing, using Black box Testing Techniques.
- 7. Involvement in Test Execution, Result Analysing and defect Reporting.
- 8. Involved in writing test cases for All the module in this project.

Project: Performance Testing Tool

Role: Developer Technologies: C# for UI

Type: Standalone Application for Testing

Performance of Computer

Description:

Performance Tool is used for Checking Windows Performance before and after installing the Antivirus it uses sqlited to store information ,it mainly include checking of CPU, Memory.

- 1. Website Loading: Calculating that how much time does the website takes to load
- **2. File Downloading**: Calculate total time for file downloading
- **3. Software Installation**: Calculate time required to install software
- **4. File opening**:- Calculate time required to open file such as xslx ,doc
- **5. FTP copy** :- Calculate time required to copy file and folder from ftp to computer
- **6. Reports**:- Display all timing with and without antivirus.

Project: Aura Av Role: Test Engineer and UI Developer Technologies: WPF,c# for UI and C++ for Backend Standalone Antivirus Type: **Description:** The project is same as project -1 only there is change in Front-End **EDUCATION** Completed, April 2023 **Electrical Engineering, B.Tech** Government College of Engineering karad, Maharashtra **LANGUAGES** Marathi English • Hindi PERSONAL INFORMATION Father's Mr. Dnyanprasad Marital UnMarr Name: Kulkarni Status: ied Gender: Male Nationality: Indian **DECLARATION** I, Pranav Kulkarni, hereby declare that the information contained herein is true and correct to the best of my knowledge and belief.

Pune, Maharashtra

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