

Vikas Saxena

To obtain a position that will allow me to utilize my technical skills, experience and willingness to learn in making an organization successful along with self-growth.

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EXPERIENCE

VVDN Technologies, Manesar ,gurugram, India — QA Engineer

February 2021 to Current

- 3+ years of industry experience in the area of Manual Testing and Automation Testing in VVDN Technologies pvt. Ltd.
- Proficiency in defining and executing test cases and analyzing the test results, raising bugs and making QA reports.
- Familiar with all aspects of SDLC and STLC.
- Well versed with Test Documentation (Test Scenarios, Test Plan, Test Data, Test Cases & Defect Reports).
- Familiar with Functional & Non-Functional and various types of testing.
- Experience in providing training to Customer Support Executives about products.
- Familiar with API testing using postman tool.
- Responsible for making python automation framework for various project requirements.
- Familiar with behavior driven development (pytest-bdd).

PROJECTS

1.5G Small cell, Macro cell , QA Tester

- Part of the 5G network, delivering cost-effective capacity and coverage both indoors and outdoors.
- Radio Units supporting 4T4R antenna configuration, oRAN-compliant, facilitating connections between UE emulator (Mobile, PC, or any smart device) and the base station.
- Responsible for processing RF signals, including receiving, transmitting, filtering, and amplifying RF signals.

2. PyCD-Auto, QA Automation Engineer

- A Python-based project used for the continuous deployment process for different projects utilizing Python scripts.
- Developed a framework for seamless communication of result status with the Jenkins server following successful test case execution.

SKILLS

- **Programming Languages:** Python
- **Testing Tools:** Selenium, pytest, pytest-bdd
- **Testing Types:** Functional, Regression, Smoke, Sanity, Integration, User Acceptance, Black Box Testing
- **Methodologies:** Agile
- **Tools and Technologies:** Jira, SQL, Postman, Docker, Wireshark, 5G protocols, APIs
- **Other Skills:** Team management, Problem-solving, Communication

AWARDS

Freshers training program
2022-2023.

Python certificate.

LANGUAGES

Hindi, English

EDUCATION

2021
B Tech Information
Technology
Ajay Kumar Garg Engineering
College, Ghaziabad, Uttar
Pradesh