

RAHUL SHARMA

Python Automation Engineer (Fresher – Junior)

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PROFESSIONAL SUMMARY

Python Automation Engineer with strong hands-on experience in building automation scripts for web testing, API testing, and data validation. Skilled in Python, Selenium, REST APIs, MySQL, and CI/CD pipelines. Actively seeking a junior automation or QA automation role.

TECHNICAL SKILLS

- Python
- Selenium, PyTest
- REST APIs, API Testing
- MySQL
- Git, Docker, Linux
- Web Scraping, Data Validation

EXPERIENCE

Python Automation Intern — TechNova Solutions, Pune

Jan 2025 – Dec 2025 (1 Year)

- Developed automated testing scripts using Selenium and PyTest
- Automated REST API testing using Python requests library
- Wrote MySQL queries for backend data verification
- Built web scraping scripts for data collection and validation
- Worked with Git for version control and Linux for server operations
- Participated in CI/CD automation using GitHub Actions

PROJECTS

- **Automated Web Testing Framework:** Selenium + PyTest based automation framework with reusable test cases and CI integration via GitHub Actions.
- **REST API Automation & Validation Tool:** Automated CRUD API testing and response validation with MySQL logging.
- **Web Scraping & Data Processing System:** Python-based web scraping with BeautifulSoup and cron-based automation.

EDUCATION

B.E. in Computer Engineering — Savitribai Phule Pune University (2024)

CERTIFICATIONS

- Python for Everybody – Coursera
- Selenium Automation with Python – Udemy
- API Testing with Python – Udemy

KEYWORDS

automation, scripting, api testing, web scraping, ci/cd, data validation, test automation, deployment