

Pranjal Rawat

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EDUCATION

UTTARANCHAL UNIVERSITY

Master of Computer Application
Grad. June 2021 | Cum. Per: 82.65 %

Institute of Hospitality Management and Sciences

Bachelor's in computer application
Grad. June 2019 | Cum. Per: 75.43 %

SKILLS

Programming Languages:

- Python
- Java
- JavaScript
- TypeScript

Tools:

- Jira • Linux • Jenkins
- Mac • Window • Git

Frameworks:

- Django
- Selenium
- Playwright
- WebdriverIO
- NightWatch.js

Technologies:

- CSS • HTML • SQL

FIND ME ONLINE

- CODECHEF
- CODEFORCES
- KAGGLE
- GITHUB
- LEETCODE

EXPERIENCE

2 Year 5 Months

QUALITEST GROUP | AUTOMATION ENGINEER | NOIDA, INDIA AUGUST 2021 - Present

HARVARD BUSINESS REVIEW | Java | Selenium | TestNG December 2021 – March 2022

- Increased the performance of Automation test script by 90% by optimizing and maintenance of the script.
- Reduced the manual effort of testing by Automating one of the main features of HBR -> Course Pack.
- Reduced the execution time of the BAT (Basic Acceptance Tests) by 30% by optimizing the tests to check for end-to-end functionality.

ADOBE HOMESCREEN | TypeScript | NightWatch.js | WDIO April 2022 – December 2023

- Automated key features such as Multiple Carousel for PS, User Intent Modal, Custom cards, Banner Presets, DCRHS in AI, etc.
- Updated all test suite files and configurations to enable seamless execution of common test cases on both platforms (PS and AI), ensuring a unified and efficient testing process.
- Proactively initiated and led the migration, re-formatting, and optimization of the existing HomeScreen NightWatch test framework to WDIO, successfully transitioning it to harness the advanced capabilities of latest WebdriverIO framework.
- Reduced the test case execution time to 25% and optimized testing processes for most of the testcases by implementing latest coding standards and using async/await principles.

ADOBE CREATE NEW | TypeScript | WebdriverIO January 2023 – December 2023

- Updated the Jenkins file to include test case execution for Adobe Illustrator and InDesign, ensuring comprehensive testing coverage these applications.
- Configured and created the Smoke suite to be executed for every Request commit, enabling quick identification of critical issues and ensuring the stability of the codebase.
- Incorporated automatic installation of the latest build for Adobe products for test execution, streamlining the testing process and ensuring compatibility with the most up-to-date versions.
- Took a crucial initiative in updating and migrating the Create-New WebdriverIO test framework from version 6 to version 8.