



PUNIT VASHISTH

SENIOR AUTOMATION TESTING ENGINEER

Seeking a challenging role in Automation Testing, leveraging expertise in Cypress with JavaScript and TypeScript.

PROFILE SUMMARY

- Nearly 10 years of experience in Software Testing (Automation and Manual Testing), Quality Assurance and Project Coordination in Healthcare, E-commerce & Telecom domains.
- Highly skilled in ensuring the quality and reliability of software applications through the automation of testing processes, thereby contributing to the overall success of software development projects.
- Rich experience with **Automation framework from scratch** using **Cypress with Cucumber integration**.
- Possess strong programming skills in **JavaScript/TypeScript**, with a track record of implementing **Continuous Integration/Continuous Deployment (CI/CD) pipelines** and tools like **Gitlab, Github Actions, Jenkins**.
- Exposure in creating **Accessibility Automation scripts** using Cypress Axe-Core plugin and **Integrated Cypress tests with reporting tools such as Allure and Mochawesome** for comprehensive test result analysis.
- Immense success in incorporating industry best practices, techniques and methodology into existing testing processes for effective bug fixing.
- Demonstrated ability in improving test coverage and reliability through the implementation of **Page Object Model (POM) and reusable test utilities**.
- Proven ability to adapt to **Agile Scrum methodologies**, actively participating in Agile Ceremonies to enhance project delivery.
- Possess excellent problem-solving, troubleshooting, communication, and collaboration skills.

AWARDS WON

- Xtra Mile Award (3 Pillar Global)
- One Team Award (3 Pillar Global)
- Annual Award (Vertical Logics)

WORK EXPERIENCE

Since Oct'2017 – Till Date: 3 Pillar Global, NOIDA as QA Module Lead

Responsibilities:

- Designing and implementing Automation Frameworks, using Cypress with Cucumber integration.
- Implementing and maintaining automated test suites to ensure the quality and reliability of software applications.
- Collaborating with software developers, business analysts, product owners to understand project requirements, ensure comprehensive test coverage.
- Developing test scope, test strategy, test plan, test cases, test suits, scenarios, test data & requirement traceability matrix based on various project constraints; driving timely delivery of different testing milestones.
- Managing Defect Life Cycle including defect creation, defect tracking, addressing change requests, recommending preventive measures and rectifying defects.
- Conducting regression testing and performance testing as part of the automated testing process.
- Performing code reviews and providing feedback to ensure testability and maintainability of code.
- Contributing to the continuous improvement of the automation testing process and best practices.
- Mentoring and leading the Testing Team to achieve project milestones and deliverables.

CONTACT ME AT

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CORE COMPETENCIES

- Automation Testing (UI, API Testing)
- Software Testing Lifecycle Mgmt.
- Creating Frameworks using Cypress & Cucumber Integration
- Quality Assurance Processes
- Test Scenario Identification
- Defect Tracking, Prevention Analysis
- Continuous Integration & Deployment (CI/CD)
- Page Object Model Implementation
- Fixed Bug Verifications
- Agile-SCRUM Methodology
- Risk Identification & Control
- Team Performance Enhancement

EDUCATION

- 2012: B.Sc (CS) from Sabarmati University

TECHNICAL SKILLS

- Cypress.io
- Cypress Axe-Core plugin for Accessibility Automation
- JavaScript/TypeScript
- Version Control Systems: GIT
- CI/CD Tools: Gitlab, Github Actions, Jenkins

PROJECTS EXECUTED

Project: Centene Corporation:
<https://www.centene.com/>
Description: Centene is committed to helping people live healthier lives. We provide access to high-quality healthcare, innovative programs and a wide range of health solutions that help families and individuals get well, stay well and be well.

Project: Cadent: <https://www.cadent.tv>
Description: Truly connecting with viewers across households, devices, and screens is no small challenge in today's fragmented TV landscape. That's where Cadent comes in. Whether you're trying to target specific viewers or reach new audiences, our solutions let you take on TV's toughest challenges—and meet your greatest goals.

- Reporting on testing activities like testing results, test case coverage, defects discovered, performance baselines, so on
- Managing project timelines, resources, and deliverables effectively.
- Participating in Agile-Scrum ceremonies, providing continuous feedback, brainstorming user stories, performing risk mitigation.
- Articulating traceability matrix, test plan, outlining testing scope, objectives, deliverables, testing methodologies based on business requirements to streamline the sprint releases.
- Leading a team of 3 resources, resulting in improvement in overall test efficiency and quality, surpassing project expectations

Significant Achievements:

- Orchestrated the implementation of automated test suites, resulting in 30% reduction in regression testing time, streamlining the release process and improving overall product quality.
- Mentored team members to enhance their professional development and team performance.
- Introduced a structured training program on Cypress for team members, resulting in increase in test automation proficiency across the team.

Mar'2016 – Mar'2017: CenturyLink Technologies as Software Engineer

Responsibilities:

- Prepared and executed test cases based on requirements, validating functionality.
- Developed Selenium automation scripts for business scenarios and created automation regression suite.
- Participated in Agile ceremonies and performed various testing types.

Significant Achievements:

- Collaborated with the development team to identify and resolve higher number of defects during the testing phase, contributing to the delivery of high-quality software products.
- Implemented automation scripts in the framework that reduced test execution time, improving the efficiency of the testing process.

Feb'2014 – Mar'2016: Vertical Logics Pvt. Ltd. as Software Engineer-Trainee

Responsibilities:

- Performed analysis of business requirements; prepared and executed test cases, and performed various testing types.
- Executed end-to-end flow testing and verification processes.

Project: Apttus- Salesforce (Configure, Price & Quote)

Description: Apttus- Salesforce (CPQ) - The quoting platform used to configure, price and quote products and services for BSG and CTS groups. It ensures quick and smooth products on-boarding for business teams, provides a robust pre-qualification framework that arms the sales user with meaningful information to proceed with doing business with a given set of locations, provides a strong suite of services for various CPQ processes and tools to uniformly access consistent data.

Project: Wakanow, Sheeraztours

Description: Wakanow.com is Nigeria's first and leading online travel company that provides customers with everything they need to research, plan and purchase a trip locally and globally.