

Nikhil Kumar

Senior Software Automation Tester

Detail-oriented Software Automation Tester with 5.5+ years of experience expertise in Manual testing, Automation testing, SQL, JIRA, Jenkins. Agile. Skilled in test case design, defect tracking, and ensuring reliable software delivery.

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WORK EXPERIENCE

Senior Software Analyst

Accenture

Mumbai

Achievements/Tasks

- **Optimized Test Coverage & Execution:** Refined test cases by eliminating redundancies and introducing exploratory testing, detecting **20% more defects**. Enhanced test execution flow, boosting efficiency and overall coverage by **30%**.
- Developing and implementing test plans and test cases based on product requirements and specifications.
- **Enhanced Test Clarity & Collaboration:** Ensured precise test requirements with minimal assumptions, fostering clear communication. Proactively engaged with teams, asking key questions, reducing defects by **25%**, and improving software quality.
- **Strengthened Backend Validation with SQL:** Used SQL to validate backend constraints and ensure correct data flow. Identified backend issues early, reducing data-related defects by **25%** and improving test efficiency by **30%**.

Software Analyst

Accenture

01/2022 - 12/2024

Achievements/Tasks

- **Optimized Test Execution with Jenkins:** Increased execution efficiency by **40%** through Jenkins automation, running stable test cases for faster defect resolution and smoother deployments.
- **Enhanced Defect Management** by leveraging Jira search for recurring issues, reducing duplicate defects by **25%**, leading to better bug analysis.
- Experience with automation testing, including tools such as Protractor, Selenium
- Knowledge of Java, JavaScript, Typescript, Python. Executing manual and automated testing cycles, coordinating efforts with the Test Lead, internal and external teams.

Software Associate

Accenture

09/2019

Achievements/Tasks

- **Optimized Regression Testing** by eliminating redundant test cases, reducing execution time by **25%** and improving software stability.

EDUCATION

Bachelors in Engineering

K.J. Somaiya Institute of Engineering and IT

2015 - 2019

SKILLS

Python Selenium Pytest Test case design

Test execution Defect management JIRA

Alip Data validation Insurance CI/CD

SQL Assembly testing Regression testing

Log analysis Playwright Robot Framework

DevOps Collaboration Problem-solving

CERTIFICATES

Cloud Digital Leader by Google

Agile Scrum Master Certification

Build Dynamic User Interfaces (UI) for Websites by Google

Microsoft Excel - Excel from Beginner to Advanced by Udemy

Enterprise Design Thinking Practitioner by IBM

RECOGNITION AND AWARDS

FY21 Q1 Accenture Celebrate Excellence Awards

Accenture

CHAMPION - CF P&P Pinnacle Awards - Individual - Q1 FY24

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LANGUAGES

English

Native or Bilingual Proficiency

Hindi

Native or Bilingual Proficiency

TOOLS & TECHNOLOGIES

VS Code Pycharm Git Github JIRA

Jenkins Docker Excel SQL

INTERESTS

UX Design Rapping Painting