# 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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github.com/6nik6hil6

#### 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 Assosiate

#### Accenture

09/2019

Achievements/Tasks

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

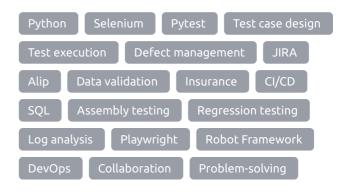
#### **EDUCATION**

## **Bachelors in Engineering**

K.J. Somaiya Institute of Engineering and IT

2015 - 2019

#### **SKILLS**



#### **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

Accenture

#### **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