

# Kollipaka Sai Pavan

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Results-driven Test Automation Analyst with 3.5+ years of experience in the healthcare domain, specializing in automation testing using RPA UiPath, Selenium, API testing, JMeter, and SQL. Proven expertise in developing robust automation frameworks, optimizing test processes, and ensuring high-quality software releases. Certified in UiPath RPA Developer and qTest, with a strong track record of enhancing test efficiency and reducing manual efforts through strategic automation solutions.

## WORK EXPERIENCE

### Test Automation Analyst

Dec 2023 - Present

#### ACCENTURE SOLUTIONS PRIVATE LIMITED

Hyderabad, India

Leading the development and execution of test automation frameworks for Citrix applications using UiPath, resulting in a 50% reduction in testing time. Designed hybrid and Cucumber-based automation frameworks, integrating Selenium and UiPath for seamless testing. Spearheaded unmanned test execution via Jenkins, improving efficiency and speed. Utilized SQL for database validation, optimizing data accuracy in automation scripts. Identified and logged over 480+ defects, significantly enhancing application stability and reliability. Automated revenue cycle billing and letter validation processes using Excel macros, eliminating manual errors and boosting efficiency.

### Test Automation Associate

Oct 2021 - Nov 2023

#### ACCENTURE SOLUTIONS PRIVATE LIMITED

Hyderabad, India

Developed test cases and automated scripts for Citrix applications using the UiPath Hybrid Framework, resulting in a reduction of testing time. Monitored and managed the defect process through HP ALM, achieving a decrease in defect resolution time. Managed unattended execution through Jenkins and maintained source code in GitHub, ensuring 100% uptime of the automated processes. Conducted daily stand-up meetings with the client to discuss project updates, enhancing communication and project alignment.

## PROJECTS

### Integration of UiPath and Soap APIs

Developed an automation script using UiPath to call APIs and automate business processes, increasing efficiency and accuracy while unlocking new opportunities for business growth.

### Jira Dashboards

Created a customized Jira dashboard to track and analyze defects, test run status, and project progress, enabling teams to improve defect resolution efficiency and test run effectiveness.

## SKILLS

**Automation Tools:** RPA UiPath, Selenium, API Postman, JMeter.

**Test Management:** HP QCALM, JIRA, Tricentis qTest.

**Test Environment:** Eclipse IDE, TestNG, Cucumber BDD.

**Testing Types:** Automation, Manual.

**Database & Query:** SQL.

**Version Control & CI/CD:** GitHub, Jenkins.

**Methodologies:** Agile, Waterfall

## EDUCATION

### Bachelor of Technology

Jan 2017 - Jan 2021

Lendi institute of engineering and technology

GPA: 7.5 CGPA

Electrical and Electronic Engineering (EEE)

## CERTIFICATIONS

RPA UiPath Developer by UIPATH

qTest Fundamentals - Managing and executing test by Tricentis

## AWARDS

### ACE Award by Accenture

Received The ACE Award FY24- This award is a testament to the hard work, dedication, and collaboration of our entire team.

### Instant Karma Award by Accenture

Proud recipient of Accenture's Instant Karma Award FY24 for consistently delivering high-quality projects on time, demonstrating our team's commitment to excellence.

### Leadership Appreciation by Accenture

Recognized by Accenture's leadership for outstanding project deliverables, showcasing our team's expertise and passion for delivering results that exceed expectations.

## LANGUAGES

Telugu (Native proficiency) • English (Full professional proficiency) • Hindi (Limited working proficiency)