

PRANAV MAHESHWARI

+91-9979979663 · pranavmaheshwari7@gmail.com

QA LEAD

Dedicated and results-driven Software Team Lead with ~ 8+ years of experience in Quality Assurance. Known for strong QA leadership and team management, I excel in cross-team coordination, stakeholder communication, and establishing robust and efficient quality processes. I have hands-on expertise in test automation, API testing, and modern quality engineering practices, and actively leverage AI-driven tools to enhance testing efficiency and accelerate delivery. I am committed to delivering high-quality software within defined timelines while continuously driving process improvements and innovation.

MANAGEMENT SKILLS

Team Leadership
Communication Strategic
Planning

Innovation
Organization
Co-ordination

Coaching
Decision Making
Conflict Resolution

TECHNICAL SKILLS & TOOLS

Manual Testing
API Automation – RestAssured
Automation - RestAssured

Selenium,Test NG , Playwright
Performance Testing - Jmeter
Security Testing – OWASP ZAP

JIRA , ClickUp , Asana
Jenkins , Github , AWS Basics
Agentic Automations

AI-Driven Testing – Leveraging AI tools for test design, automation, and optimization

PROFESSIONAL EXPERIENCE

Aditadv Tech Pvt Ltd
Team Lead - QA

August 2022 - Present

Demonstrated exceptional leadership by overseeing QA team which lacked leader in the past, resulting in a phenomenal growth of team skills and thereby contributing to company's growth within a single year. Played a pivotal role in Deliverables and implementing new approaches and strategies.

Accomplishments:

- Led a team of 40+ QA engineers, ensuring optimal task distribution and consistent performance monitoring, achieving a 25% increase in efficiency and a 15% reduction in project delivery timelines.
- Spearheaded QA strategy revamp by integrating tools like Cypress and AI-based test prioritization, resulting in 30% broader test coverage and improved adaptability to new tech stacks..
- Conducted bi-weekly training on RestAssured API automation, leading to a 40% increase in API test case coverage across the QA team.
- Deployed JMeter-based performance testing, identifying 3+ critical bottlenecks and improving app response times by 20%.
- Launched quarterly QA process reviews, introducing checklist-based reviews and automation thresholds that reduced critical bugs by 18%.
- Applied EHR and HIPAA domain knowledge to design test scenarios ensuring 100% compliance with healthcare regulations and audit requirements.

EZDI Inc - An AGS Health Company

July 2017 - July 2022

Team Lead - QA | Sr. Product Engineer QA | Product Engineer QA | Associate Product Engineer - QA

Drove the organization to remarkable achievements, with the leadership skills. Proactively identified solutions to enhance the product capabilities and team improvements.

Accomplishments:

- Led a team of 10 QA engineers, managing sprint deliverables and cross-functional coordination, resulting in a 20% reduction in defect leakage during releases.
- Delivered bi-weekly feature demos to clients, improving client feedback cycles and accelerating sign-off rates by 15%.
- Designed and implemented a scalable API automation framework using RestAssured and TestNG, reducing regression testing effort by 40%.
- Conducted structured onboarding and product knowledge transfer sessions for 10+ new QA hires, reducing ramp-up time by 30%.
- Introduced performance testing with JMeter and security validation with ZAP, expanding QA coverage across non-functional testing areas and catching issues earlier in the SDLC.

AWARDS AND CERTIFICATIONS

Employee of the year 2019
HIPAA Basics

HIPAA Privacy Rule
HIPAA Security Rule

HIPAA for Business Associates
Kubernetes Basics

EDUCATION

Bachelors of Engineering - Computers
Government Engineering College - Gandhinagar

May 2013 - May 2017

CGPA : 8.61 (Distinction)

References are available on request.