

MUKESH RAJ KHADKA

Lead QA

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PROFESSIONAL SUMMARY

Lead QA professional with 7+ years of experience in software quality assurance, test automation, and team leadership. Proven track record in developing comprehensive QA strategies, leading cross-functional teams, and delivering high-quality software products. Expertise in manual and automated testing, API testing, performance testing, AI-driven test automation, and agile methodologies.

WORK EXPERIENCE

Lead QA

Nov 2025 – Present

Webpoint Solutions, LLC

Sanepa, Kathmandu, Nepal

- Lead QA operations across multiple active product lines and client projects
- Define and enforce quality standards, test strategies, and release criteria
- Conduct in-depth manual and automated testing for web and API-based applications
- Collaborate closely with developers and product managers to ensure defect-free releases
- Review and maintain test documentation, bug reports, and QA metrics
- Mentor junior QA engineers and drive continuous improvement in testing processes

QA Manager

Apr 2024 – Sep 2025

Vee Inc

Kathmandu, Nepal

- Led and managed QA team across multiple projects and product lines
- Developed and implemented comprehensive quality assurance strategies and processes
- Oversaw test planning, execution, and reporting for complex software systems
- Collaborated with stakeholders to define quality standards and metrics
- Mentored QA engineers and established best practices for testing methodologies
- Managed resource allocation and project timelines for QA activities
- Implemented automated testing frameworks and CI integration processes
- Conducted quality reviews and ensured compliance with industry standards

QA Instructor - Part-time

Jul 2024 – Apr 2025

Training Point

Gairidhara, Kathmandu, Nepal

- Taught QA methodologies and best practices to students and professionals
- Developed comprehensive curriculum for software testing courses
- Conducted hands-on training sessions on test automation tools
- Mentored students in practical testing scenarios and real-world projects
- Designed assessment methods and evaluated student progress

QA Instructor - Part-time

Apr 2024 – Apr 2025

Kingsway Academy

Gairidhara, Kathmandu, Nepal

- Delivered comprehensive QA training programs to aspiring software testers
- Taught manual testing, automation testing, and API testing concepts
- Provided guidance on industry tools and best practices
- Evaluated student performance and provided constructive feedback

Lead QA Engineer

Jan 2024 – Apr 2024

Webpoint Solutions, LLC

Gairidhara, Kathmandu, Nepal

- Developed and implemented comprehensive QA strategies
- Led team of QA analysts in conducting manual and automated testing procedures
- Established testing standards and quality assurance processes
- Coordinated with development teams to ensure quality deliverables

QA Engineer

Apr 2021 – Jan 2024

Aricalot Technology

Baluwater, Kathmandu, Nepal

- Worked on and shipped multiple projects from ideation to production release
- Collaborated with international clients and development teams
- Assisted interns and trainees with learning processes and projects
- Developed comprehensive test plans and test cases
- Deployed and managed enterprise Java applications using WildFly
- Managed storage solutions on MS Azure Blob Storage

React Developer & QA

Jul 2020 – Mar 2021

Origamy Technology

Kathmandu, Nepal

- Worked with development team to create and maintain project quality
- Gained experience with popular React.js workflows
- Identified and fixed bugs within codebase
- Performed functional and regression testing

Web Development Intern

Feb 2020 – Jun 2020

Origamy Technology

Kathmandu, Nepal

- Learned team collaboration and web development skills
- Gained hands-on experience in web development technologies
- Participated in code reviews and testing activities

TECHNICAL SKILLS

Testing Methodologies	Manual Testing, Automated Testing, API Testing, Functional Testing, Regression Testing, Negative Testing, UI Testing, Compatibility Testing, Migration Testing, Performance Testing, Load Testing
Automation Tools	Selenium WebDriver, Cypress, Playwright (POM Architecture), JMeter, BlazeMeter
AI-Driven Testing	AI-assisted test generation, Copilot-aided test scripting, intelligent test maintenance, self-healing locators, AI-based visual regression testing, LLM-assisted test case design
Testing Tools	Postman, JIRA, ClickUp, Figma, Balsamiq
Programming	Python, JavaScript
Technologies	WildFly Server, MS Azure Blob Storage, React.js
Management	Team Leadership, Quality Process Implementation, Test Strategy Development, Resource Management, Stakeholder Communication, Agile Methodologies

EDUCATION

Bachelor of Computer Engineering

Nepal Engineering College, Bhaktapur · Pokhara University

2014 – 2018

Higher Secondary Education

Liverpool International College, Kathmandu

2012 – 2014

Secondary Education

Himalaya Higher Secondary School, Koteshwor, Kathmandu

2012

CERTIFICATIONS

Python for Everybody Specialization

Coursera · March 2022 Credential ID: NGUKQ3YKB394

Agile Project Management

Coursera · August 2022 Credential ID: 5RVAKFQGVJVU

KEY PROJECTS

Pacesetter Tax

SaaS taxation system serving thousands of US users. Led QA for production system covering chat, task management, appointment scheduling, payment gateways (Stripe, ACH, Authorize.net, Nexio), and QuickBooks integration.

Legal Cadence

SaaS legal case management system for the US market. Handled case schedules, logs, attorney tasks, and appointment scheduling. Served as QA lead for planning, testing, and documentation.

Speak Tu

Employee report generation system for US organizations. Automates annual Pay Equity and California government reports based on ethnicity, salary, and demographic data.

One Globe Nepal

Multi-country travel platform (Bhutan, India, Nepal) with ticket booking and tour package management. Successfully delivered Phase 1.

TEGW

Online book translation application for converting and publishing books as ebooks. Currently live in production.

Hotel Grand View

Business portfolio and booking site with room availability and reservations. Served as project and QA lead. Successfully deployed to production.