# KREETIKA BHETUWAL

# Software Quality Assurance

Email: Kritikabhetuwal8@gmail.com

Phone: 9829212709

Address: Tarkeshwor, Kathmandu

<u>linkedIn</u>

<u>GitHub</u>

Motivated Computer Science student with a profound interest in Software Quality Assurance. Passionate about identifying bugs, optimizing test processes, and delivering flawless software. Looking for an opportunity to enhance my skills and contribute to ensuring high quality software.

#### Skills

Languages: Java, JavaScript, SQL Web Development: HTML, CSS

Testing Tools: Cypress, Postman, JMeter

Ul Design: Balsamiq, Figma

Core Concepts: OOP (Object-Oriented Programming), SDLC (Software Development Life Cycle),

STLC (Software Testing Life Cycle), Manual Testing, Automation Testing

# **Experience**

## **QA Engineer Intern**

May 2025 - July 2025

Intuji

Gained hands-on experience in writing test cases, reporting bugs, and performing automation testing using Cypress, Postman, and JMeter, contributing to software quality assurance in real-world projects.

ICT Teacher Trainer July 2023

Dakshinkali Municipality

Conducted an 3 day ICT training program for teachers in Dakshinkali Municipality in collaboration with Kids of Kathmandu, Dakshinkali Municipality and Jica. The training aimed to enhance digital literacy skills and empower teachers to effectively integrate technology into their classrooms.

### Education

Bachelor of Computer Science (BCS) - Data Science

2022 - Present

IIMS College | CGPA: 3.57

School Leaving Certificate (SLC)

Southwestern State College | GPA: 3.63

2021

# **Projects**

### JalSewa - Academic Project

A mobile application that enables customers to order water (jars, bottles, tankers) directly from nearby water factories.

- Developed and conducted UI/UX testing to ensure alignment with UML diagrams.
- Verified interface elements, user flows, and screen transitions for consistency, usability, and responsiveness.

## saucedemo.com- Automated Testing with Cypress

An e-commerce web application used for end-to-end UI and functional testing practice.

- Focused on automating core user workflows using Cypress, including login, product selection, cart operations, and checkout.
- Generated detailed test case document and documented bugs in a structured bug report.

# **Awards and Certificates**

#### **Best Innovative Project Award**

Received at the IIMS Project Showcase 2025 for Jalsewa: a mobile application that connects water factories directly with consumers.

#### **Merit Scholarship Award**

Received a scholarship for the Bachelor of Computer Science program at IIMS College based on the performance in the scholarship exam and academic scores from grades 10, 11, and 12.

#### **Dean's List**

Earned a place on the Dean's List for five semesters for outstanding academic performance.

#### **Postman API Fundamentals Student Expert**

Issued by Canvas Credentials (Badgr) – Jun 2025 View Credential

# Introduction to Cypress – Test Automation University

Issued by Applitools – Jun 2025 View Credential