

# ASHOK KHATIWADA

## QA ENGINEER

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### SUMMARY

Enthusiastic and detail-oriented QA Engineer with a strong foundation in software testing concepts and methodologies. Eager to contribute to high quality software, committing to continuous learning and growth in the field of software quality assurance.

### TECHNICAL SKILLS

- Testing Tools: Selenium WebDriver, Playwright, Postman
- Languages: Java, HTML, CSS, MySQL
- Bug Tracking: Jira
- Automation Framework: Maven, JUnit, TestNG
- Version Control: Git, GitHub
- Black Box and White Box Testing
- Methodologies: SDLC , Agile, Scrum
- Functional Testing, Non-Functional Testing
- API Testing: Postman
- Load Testing: JMeter

### PROJECTS AND WORK EXPERIENCE

#### Automation of OrangeHRM

- Successfully executed an automation project of OrangeHRM (Human Resource Management System) using Selenium during my training at Deerwalk Training Center.
- Automation Testing Tools: Selenium Web driver using Java.
- TestNg Framework, Maven Project management Tool.

#### API Testing on Ecommerce Website (Basketball Shoes Store) - Project

- Contributed in Frontend Part as a design part using HTML, CSS, JavaScript and ReactJs.
- Conducted API testing using Postman for E-commerce functionalities including user registration/login, product listing, cart operations, and order placement.
- Verified authentication and authorization flows using Bearer tokens through Postman.
- Analyzed API performance and response time to optimize backend efficiency.
- Verified databases updates and schedules using MongoDB.

#### Routine Management System - Project

- Built responsive UI components using HTML, CSS, and JavaScript, enhancing user interaction and accessibility
- Created and executed manual test cases covering user roles such as admin, teacher, and student.
- Conducted functional, regression, and UI testing for features like class scheduling, conflict handling, and user dashboards.
- Performed API testing using Postman to validate data flow and backend functionality.
- Used JIRA to log bugs and track progress during development cycles.
- Verified database updates and schedule integrity using Sqlite3 queries.

### EDUCATION

#### Bsc.Csit

2021-Present

Sagarmatha College of Science and Technology

#### +2 Science

2019-2021

ED-Mark Academy

### ADDITIONAL INFORMATION

- **Languages:** English, Nepali, Hindi
- **References:** Bibek Dahal (Software QA Manager at Deerhold Ltd.)

### VOLUNTEER

- Worked as a vice-president of Sagarmatha College of Science and Technology
- Basketball Coach at Wisdom English Academy