Siddhartha Sapkota

Quality Assurance Engineer|Tester|CyberSec Aspirant

Imadol , Lalitpur • 9861612621 • siddharthasapkota03@gmail.com

in @ https://www.linkedin.com/in/siddhartha-sapkota-476173216/

Quality-assurance engineer and cybersecurity enthusiast with a B.Sc. CSIT foundation. Proficient in Python, Linux, and HTML/CSS; thrive on clarifying complex concepts and shipping reliable software.

EXPERIENCE

Quality Assurance Engineer
Kathmandu

Bidhee Pvt. Ltd
Feb, 2024 - Present

- Conducted thorough testing and quality assurance of software applications.
- Collaborated with development teams to ensure high-quality product releases.
- Identified and reported bugs, and participated in troubleshooting and resolution.

Professional Development

- Currently learning Selenium WebDriver and Python for test automation through self-study
- Exploring cybersecurity fundamentals, including identification of security vulnerabilities and issues, via platforms like TryHackMe and Let's Defend.

Secondary Level Teacher
Kathmandu

Nava Jyoti College and Secondary School
Sep, 2021 - Nov, 2022

- Motivated and engaged students, developing skills and knowledge for academic foundation.
- Maintained accurate records of attendance, grades and other relevant data related to student performance.
- Evaluated student academic growth, recording and preparing progress reports for parents or guardians.
- Identified student needs and collaborated with staff members to assess and solve challenges.

EDUCATION

Kathmandu College of Technlolgy
Bhaktapur

Bachelors in Computer Science in Information Technology,
Apr, 2018 - Dec, 2023

- Graduated with an overall percentage of 70.14%

Hetauda School of Management
Hetauda

Higher Secondary Education (+2 in Science),
Jul, 2015 - Sep, 2018

- Achieved a GPA of 2.99

New Jharana Secondary English Boarding School
Chandrapur

School Leaving Certificate (SLC),
May, 2004 - Jun, 2015

- Secured a GPA of 3.45

PROJECTS

HRMS

- Led test design for a comprehensive Human Resource Management System (HRMS) and contributed to a user-friendly interface and enhanced user experience for HRMS users.

https://bidheegroup.bidheehrms.com/

Point of Sale (POS)

- Verified sales, payment, and inventory workflows; fixed invoice rounding bug .

https://iqos.bidheepos.com/

LAsk

- Executed functional, regression and UI tests for React web and iOS/Android clients.
https://www.lask.pt/

Team Nepal Engineering

- Ran full functional test suite; feedback cycles improved stability and UX
https://teamnepal.com.np/

Travel Website

- Completely functional and tested adventure-trek website
https://www.hiketohighadventures.com/

Automation Exercise

- Building and maintaining Selenium automation scripts on GitHub.
https://github.com/SiddharthaSapkota/AutomationExercise

ACHIEVEMENTS

1. Google AI Essentials

2. Google Cybersecurity

3. Assets, Threats, and Vulnerabilities

4. Connect and Protect: Networks and Network Security

5. Tools of the Trade: Linux and SQL

6. Automate Cybersecurity Tasks with Python

7. Sound the Alarm: Detection and Response

SKILLS

Quality Assurance, HTML & CSS, Python, Linux & Cyber Security, Basic Automation testing (Selenium, Python), Communication, Teaching and Curriculum Development

LANGUAGE

Nepali, English, Hindi, Bhojpuri

REFERENCES

Shyam Sundar Awal - *Senior Software Engineer*

Bidhee PVT.LTD

+977- 9808500261

sndrawal50@gmail.com