Sachin Budhathoki

QA (Trainee)

Balaju, Kathmandu • 9805196680 • budhathokisachin143@gmail.com

(a) https://github.com/sujanmagr in (a) https://www.linkedin.com/in/sachin-budhathoki-8b2190311/

Enthusiastic and detail-oriented Computer Science student at Tribhuvan University, currently finished training in Quality Assurance (QA). Eager to apply growing skills and passion for software testing in a professional internship setting. Dedicated to ensuring the delivery of high-quality software solutions through rigorous testing and attention to detail.

EDUCATION

SEE (2017) Baglung

Prakash Secondary School

+2, NEB (2018-2020) Kavre

Nepal Police Scool

Bsc.CSIT, TU (Apr 2021-Ongoing) Kathmandu

Nepalaya College

PROJECTS

1. Automated Testing of Ekantipur News Portal

Tech Stack: Selenium with Python, Postman, Jmeter

https://github.com/sujanmagr/News-Site-Testing

- Automated login, signup, and "Write an Article" workflows using Selenium with Page Object Model (POM).
- Wrote structured test cases for every module automated and documented.
- Conducted load testing using JMeter to measure response time and analyze performance metrics under different user loads

2. Python Mini Projects: Slot Machine Game Simulator & Story Generator (Mad Libs Game)

Tech Stack: Python, File I/O

https://github.com/sujanmagr/Python-Mini-Projects

- Created a fully functional slot machine simulation in Python with customizable bets, multi-line play, symbol
 weighting, and win calculation. Designed modular functions for gameplay mechanics, user input validation, and
 balance management to mimic real casino dynamics.
- Built an interactive Mad Libs-style story generator that reads a template from a text file, extracts placeholders
 using custom parsing logic, collects user inputs, and outputs a customized story dynamically.

3. BareStyle

Tech Stack: HTML, CSS, JS, React

https://github.com/sujanmagr/Bare-Style

- Developed a responsive frontend eCommerce website for clothing and accessories using HTML, CSS, and JavaScript (React + Tailwind CSS) with a modern UI layout and smooth navigation.
- Implemented features like user login/logout, product listing, featured products, wishlist functionality, and toast notifications for cart and login events.

• Built Home, Product, Wishlist, About, and Contact pages, ensuring mobile responsiveness and dynamic rendering without backend integration.

TRAINING/CERTIFICATIONS

QA Training(2.5 Month)

Jan, 2025

Mindrisers Institute of Technology

https://www.mindrisers.com.np/certificate/validate/MR-81045-QA

SKILLS & Tools

Python, Selenium, Postman, Jmeter, Jira, Swagger, Git & GitHub, C, .NET, HTML, CSS, Javascript, ReactJs.

REFERENCES

Mindrisers Institute of Technology Available Upon Request