

SHIKHAR JOSHI

QA Engineer

CONTACT

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Address: New Baneshwor, Kathmandu

EDUCATION

B.Sc. (Hons) Computing

Islington College

[London Metropolitan University]

(2018-2021)

10+2 (Science)

Kathmandu Model College

(2016-2018)

SLC (Grade 1 to 10)

Aishwarya Vidya Niketan (2016)

CAREER OBJECTIVE

To obtain a job that extends challenge and training offering opportunity for Professional and personal growth in preparation for the position of higher responsibilities.

Assignments in Nepal

- ✓ Achieved Microsoft office specification certificate.
- ✓ Participated in different workshops and events in college.
- ✓ Developed a real state website for college's final year project.
- ✓ Conducted workshop on GitHub as an organizer.
- ✓ Home tuition to school kids for one year. (Grade- 8 and 9)
- ✓ Content writing projects as a freelancer.
- ✓ Three months internship at a non-profit organization as a web developer.

Skills and Knowledge

- Communication and Leadership consciousness
- Creative writing, blogs, and report writing
- HTML5, CSS
- JavaScript Basics
- Selenium IDE, Selenium Web driver Basics
- Proficiency in web testing, mobile testing
- Navigate database through SQL queries.
- API testing using Postman and Swagger.
- Test management tools like JIRA and Lambda test
- Proficiency in writing test cases.
- Business analysis using Analytical Solver Platform in Excel.

Experience

Web Developer Intern (Nov 2020 – Jan 2021)

Let's Learn Together Nepal

Projects involved

1. LLT Nepal – A web application

- Developing UI for the web application.
- Learning and understanding the uses of MySQL.
- Styling the frontend UI using CSS and JavaScript.
- Using Laravel framework (PHP) for backend and logical interface.

QA Intern (Aug 2021 – Dec 2021)

EKbana Solutions Pte. Ltd.

Projects involved

1. Yeti Airlines– A mobile application

- Extensive regression testing
- Navigating the database tables to verify data integrity (MSSQL)
- Create and execute test cases
- Report and verify bugs in the system
- Create tasks using gitlab.

2. Sipradi Trading Private Limited- A mobile application

- Performed automation testing of API using postman.
- Extracting variables and implementing them.
- Generating reports of test.
- Verify and report bugs in the system

QA Engineer (Dec 2021 – Present)

EKbana Solutions Pte. Ltd

Roles and Responsibilities:

- Create detailed, comprehensive, and well-structured test plans and test cases
- Estimated, prioritized, planned, and coordinated testing activities
- Understanding Software Requirements/User Stories
- Reporting Defects, Tracking Defects, Collect Test Metrics
- Executing Regression Tests
- Prepare release notes, flow diagram and Test reports
- Execute test cases using TCM (Test case management tool)
- API testing using Postman, Swagger, and Insomnia
- Communicate with project lead and developers regarding system requirements and issues

Projects involved

1. HGI:E2E – A web based application (Nepal Based)

- Navigating the database tables to verify data integrity (PostgreSQL).
- Reading Grafana logs for capturing application errors.
- Prepare SRS, Flow diagram, User Manuals, Release notes
- Generate Test Reports
- Participate in client meeting, Communicate with client and present demo
- Assist the developers in bug debugging and fixing.
- Reporting and documenting technical issues
- Suggestion to developers for UI/UX design
- Wireframe and prototype UI design using Figma and draw.io when necessary.
- Responsive test and ensure user friendliness of the system
- Reporting daily targeted tasks of team members to project manager.

2. Koklass– A B2B Ecommerce Platform (In House)

- Mobile based and web based testing.
- Writing reusable detailed test cases for each module.
- Report issues and bugs using gitlab.
- Discussion with developers and QA regarding the improvements and system flow.

3. KFC Nepal– A web and mobile based application (Nepal Based)

- Regression testing of CMS and frontend system.
- Reading and updating the SRS according to updated features.
- Responsive test
- Reporting and verifying the bugs using Gitlab.