

# Aakriti Das

 aakritidas2059@gmail.com  +977-9862695444  Kathmandu, Nepal  11/03/2003  
 [linkedin.com/in/aakriti-das-338303209/](https://linkedin.com/in/aakriti-das-338303209/)  [github.com/aakriti-das](https://github.com/aakriti-das)  aakriti5091

## Profile

---

Computer Engineering student with hands-on experience in QA and full-stack development. Skilled in STLC, functional testing, and basic automation practices. Successfully delivered tested projects for Nepal Telecom and tech firms, ensuring product reliability and customer satisfaction.

## Professional Experience

---

2025/05 – 2025/06  
Buddhanagar, Kathamandu

### Quality Assurance Engineer Intern

*Code Logic Technologies Pvt Ltd.*

- Executed end-to-end quality testing for the **Magar Association Belgium** project developed in Laravel, designing and executing test cases, performing functional, compliance, and regression testing, and documenting defects using standard QA standards.
- Performed partial software quality testing for **Smart School** software used by 600+ schools, executing real-time bug testing, functional and regression testing, documenting defects, and collaborating with developers to ensure requirement coverage and software reliability.

2025/07 – 2025/09  
Chabahil, Kathmandu

### Full Stack Developer Intern

*Nepal Telecom*

- Designed and developed an end-to-end automated maintenance application, creating interactive wireframes and prototypes in Figma, and building the mobile application using React Native CLI for the frontend, Django for the backend, and PostgreSQL for database management. Implemented API integration, state management, and responsive UI components, and performed comprehensive self-testing, debugging, and validation across the full software development life cycle (SDLC) to ensure application performance and scalability.

## Education

---

2020 – present

### Computer Engineering

*Nepal College of Information Technology* ↗

2019 – 2020

### +2 Science

*Ambition Academy* ↗

2019

### SEE

*Little Flower's English School* ↗

## Knowledge Areas

---

- Software Testing Life Cycle (STLC)
- Compliance and Security Testing
- UI/UX Testing
- Analytical & Problem Solving Skills
- Team Collaboration & Communication
- Software Development Life Cycle (SDLC)
- Test Case Design & Execution
- Project and Test Management
- Leadership
- Ability to multitask
- Functional and Regression Testing
- Bug Tracking and Defect Reporting
- Attention to detail & Accuracy
- Public Speaking

## Projects

---

### Vintage KITAAB

*Ecommerce for thrift books*

- Tech stacks :  
Html,Css,Js,Python(Django),MongoDb

### TraffiSight

*Vehicle speed estimation & number plate recognition using yolov8*

- Tech stacks : Html, Css, Js,  
Python(Django), SQLite, yolov8, Bytetrack

### Magar Association Belgium

*Full-spectrum QA*

- Performed Testings: Functional, Compliance, Regression, End-to-End , Defect Documentation/Reporting.

### Smart School

*Module specific QA*

- **Performed Testing:** Functional, Regression, Compliance, Real-Time Bug, Defect Documentation/Reporting.

## Organizations

---

### Hult Foundation

### Gnome Foundation

### GITHUB

### NOSK(Nepal Open Source Klub)

### Women Techmakers

### Girls In Tech, Inc

### TED

## Professional Courses and Certifications

---

### Quality Assurance (QA) - Techniques and Methodologies

*Alison*

### Introduction to Six Sigma

*Simplilearn*

### Foundations of User Experience Design

*GOOGLE*

### Project Management Professional Basics

*SkillUp by Simplilearn*

### Introduction to Project Management using ClickUp

*Coursera -Project Network*

### Git and Software Prototyping

*NCIT*

### Python with Django

*PDSC,IOE*

### Frontend Basics

*NCIT*

### Python 3.X

*Online SkillUp by Simplilearn*

### Freelancing Workshop

*Locus,IOE*

### Micromouse Workshop

*Locus,IOE*

## **Experiences**

---

### **Campus Director**

*Hult Prize NCIT*

### **Marketing Head**

*TedxNCIT*

### **Gnome Asia Summit**

*EMCEE*

### **IdeaX 2023**

*Finalist at Nepal's 1st Linguistic Hackathon collaboration with UNESCO*

### **Speaker**

*International Virtual Session at Bangladesh*

### **Nepal Open Source Klub(NOSK)**

*Software Freedom Day 2023*

### **Career Quest Job Fair**

*Volunteer*