

Aashish Rokka

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EDUCATION

Techspire College

Bachelors of Science in Computer Science and Information Technology

- Area of Interest : Python, Statistics, Artificial Intelligence and Machine Learning

Bagmati Boarding Secondary School

+2 Passed (Management)

- Relevant Coursework : Computer Science, Basic Mathematics, Accountancy

New Baneshwor, KTM

2023 - Present

Cumulative GPA : 3.70

WORK EXPERIENCE

Sajilo Ride Sharing

Quality Assurance Intern

- Actively involved in end-to-end testing and bug reporting for the *Sajilo Rider* and *Sajilo User* mobile applications, ensuring high product reliability through functional, regression, and load testing using tools like Apache, JMeter.
- Collaborated with cross-functional teams to design, execute, and document test cases, verify bug fixes, and enhance QA workflows by introducing structured reporting and proposing automation strategies for repetitive test scenarios.

Thapathali, Kathmandu

August 2025 – Present

Invisible Technologies

AI Data Trainer

- Annotated and labeled large datasets, including images, to enhance the accuracy of machine learning models.
- Collaborated with multiple other Data Trainers and engineers to refine data preparation processes and improve model performance.

San Francisco, California

July 2024 - Present

PROJECTS

- **Taxi Price Prediction Project** - Created a linear regression model to predict taxi trip prices and created a user interface using Streamlit to interact with the model and made predictions on new data.
- **Test Management System using Python** - Developed a robust and secure voting system using the C programming language. The system allows users to cast votes, ensures data integrity, and provides a reliable mechanism for tallying results. Implemented key features such as voter authentication, candidate management, and result display to demonstrate proficiency in C programming and systems development.

SKILLS AND INTERESTS

- Programming Languages and Frameworks : Python, FastAPI, SQLAlchemy, C, Java.
- Languages : Nepali, English, Hindi, Japanese.
- Tools and Technologies : Git, Streamlit, REST APIs, Postman.
- Hobbies : Video Games, Singing, Playing Guitar, Reading Nobles.

LEADERSHIP & INVOLVEMENTS

Member of Red Cross Society

- **Organized and Participated in Blood Donation Program:** Played an active role in coordinating and promoting blood donation events, resulting in significant community participation and increased blood supply for local hospitals.

Kalimati, Kathmandu