



AASHUTOSH KUMAR SAH

STEM ENTHUSIAST | ASPIRING ENGINEER

OBJECTIVE

Motivated and energetic student with a strong interest in engineering, aiming to pursue a career in data science and technology. Equipped with problem-solving abilities, leadership skills, and a commitment to learning. Seeking to apply my knowledge and skills in a challenging academic environment

EDUCATION

St. Xavier's College, Kathmandu

Higher Secondary Education

GPA: 3.71

2022-2024

Everest Secondary School, Biratnagar

Secondary Education Examination (SEE)

Unweighted GPA: 3.75

Completed : 2022

EXPERIENCES

Private Tutor, Om Boys Hostel

- Provided tutoring in science and mathematics to junior students, supporting their academic success.
- Developed personalized study materials and techniques, resulting in improved student performance.
- Balanced tutoring responsibilities with my own education, financing my studies independently

Member, Leo Club of Kathmandu Sagarmatha Central

- Actively participated in community service projects, leading initiatives focused on social welfare.
- Assisted in organizing events, recruiting members, and planning projects to foster social responsibility.

CONTACT



+9779826742174



aashutoshkrsah@gmail.com



Dakneshwori-3, Saptari, Nepal

SKILLS

- Basic Computer Skills
- Photo and Video Editing
- Tutoring
- Graphic Designing
- Team Leadership and Collaboration

LANGUAGE

- Nepali
- English
- Maithali
- Hindi

Member, St. Xavier's Computer Club

- Sought sponsorship for club activities, enhancing fundraising skills.
- Led a team in the Global Initiative Code Hiking, focusing on problem-solving and teamwork

Trainee, Skill Lab Nepal

- Completed training in Business Model Canvas, learning project development and presentation skills.
- Developed proficiency in Canva, creating professional presentations and visual content.

Volunteer, Rural Immersion Camp

- Engaged with rural communities to understand local challenges and contribute through volunteer service.
- Gained insights into community needs and enhanced leadership skills.

Participant, Sunway College Boot Camp

- Attended a 4-day intensive boot camp covering Arduino, basic electronics, and AI concepts.
- Built a self-driving car prototype with obstacle detection capabilities, gaining hands-on technical experience.

EXTRACURRICULAR ACTIVITIES

Sports Participant, St. Xavier's Sports Club

- Actively engaged in a variety of sports events, developing teamwork, perseverance, and fitness.
- Participated in college-level competitions, fostering sportsmanship and competitive spirit.

Team Leader, Computer Hackathon

- Led a team during a computer science hackathon, collaborating on innovative solutions.
- Enhanced leadership skills and gained practical experience in project development.

Math & Physics Olympiad Competitor

- Competed in inter-college competitions at Pulchowk University, showcasing strong analytical thinking and problem-solving skills.

ACHIEVEMENTS

- Certificate of Appreciation from Leo Club of Kathmandu Sagarmatha Central for community service.
- Completion of Business Model Canvas and Canva training from Skill Lab Nepal.
- Participation in a global hackathon, leading a team and enhancing leadership skills.

TECHNICAL PROJECTS

- **Self-Driving Car Prototype:** Built during a boot camp at Sunway College, using Arduino for obstacle detection.
- **Fundraising Initiatives:** Successfully organized and executed sponsorship collection for computer club events.

HOBBIES & INTERESTS

- Video Editing, Photo Editing, and 3D Modeling
- Enthusiastic about technology, gadgets, and innovative solutions in the engineering domain.
- Interest in exploring AI applications and machine learning techniques.