

# AAYUSH SHRESTHA

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## SUMMARY

I am pursuing a Bachelor's degree in Computer Applications (BCA) at Sagarmatha College of Science and Technology. With a strong foundation in web development, particularly in Express.js and Node.js, I am passionate about solving challenges and improving my skills to contribute to dynamic tech environments.

## PROJECTS

### Donation Hero (Project Link)

- Donation platform supporting disaster relief for flood and landslide victims.
- Secure and user-friendly interface using PHP, HTML, and CSS.
- Created during Sagarmatha Hacks (Hackathon), showcasing innovation and teamwork.

### MarvelPopExpress (Project Link)

- E-commerce site focused on Marvel Funko Pops for collectors.
- Handled both backend and frontend to create an engaging shopping experience.
- Solo project for 5th-semester MIS and E-commerce coursework.

### BagSalesNepal (Project Link)

- E-commerce platform for curated bags, created as a 4th-semester project.
- Backend-focused with a user-friendly front end to enhance shopping experience.
- Optimized for bag enthusiasts with seamless navigation and polished design.

### Text-to-art (Project Link)

- Web app that converts text to ASCII art using Node.js, EJS, and the file library.
- Users can input text, generate stylized ASCII art, and save it as a text file.
- Combines backend functionality with a user-friendly interface.

## EDUCATION

### Bachelor of Computer Application (BCA)

Sagarmatha College of Science and Technology, Tribhuvan University  
Apr 2022 - Present

## KEY SKILLS

- Node.js, PHP
- Git, Github
- MongoDB, Firebase

## LEADERSHIP & VOLUNTEERING

### Executive Member / HR Lead Jul 2024 - Sept 2024

AWS Student Community Day Nepal 2024

- Leading human resources for a international-level student tech event in 2024.
- Overseeing team coordination and event management.

### Vice-President

Sagarmatha IT Club

JAN 2024 - PRESENT

- Held leadership responsibilities in Sagarmatha IT Club, overseeing 10+ events for IT students.
- Organised the national-level Sagarmatha Tech Fest, managing 20+ technical events and driving community engagement

## REFERENCE

Upendra Prasad Neupane, +9779861812090,  
[info.upendrapn@gmail.com](mailto:info.upendrapn@gmail.com)

Regional AWS Cloud Club Captain