ROSHAN OJHA

WEB DEVELOPER

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EDUCATION

2019-present

SAGARMATHA ENGINEERING COLLEGE

Bachelor in Computer Engineering

VOLUNTEERING

05/2022 - 04/2023

ITSNP (IT STUDENTS OF NEPAL)

Developer

Contributed as a developer at ITSNP, a community uniting IT students in Nepal. Actively engaged in fostering knowledge sharing initiatives among fellow developers within the community.

11/2021 - Present

COESIS (COMPUTER ENGINEERING SOCIETY IN SAGARMATHA)

Treasurer

Serving as Treasurer at COESIS, actively involved in financial management while contributing to executive-level decision- making processes within the society.

06/2023 - Present

SAGARMATHA TECH FEST

Technical Coordinator

Currently serving as the Technical Coordinator for the upcoming Sagarmatha Tech Fest and playing a role in the development of the event's website.

PROJECTS

SAGARMATHA MIS

- A management information system to store the detail of student including their attendance, percentage etc.
- Built this project in Intra-College Hackathons, earning recognition in the Judge's Choice category.
- https://github.com/Roshan-Ojha/sagarmatha-mis

NEWS PORTAL

- Built the News Portal as a participant in the leapfrog Revampathon.
- https://github.com/Roshan-Ojha/Revampathon

BLOG APP

- Created a dynamice blog application using Next.js, enhancing my skills in full-stack development.
- https://github.com/Roshan-Ojha/blogs

AGRO-HUB

- Developed Agro-Hub using Flask and jQuery a project that stans as personal source of pride in my portfolio.
- https://githhub.com/Roshan-Ojha/Agro-Hub

OTHER PROJECTS

- You can check my various projects on my GitHub repository for a closer look at my work.
- https://github.com/Roshan-Ojha?tab=repositories

ACHIEVEMENTS

CATEGORY WINNER AT DELTATHON

 Secured the category winner prize for the most impactful project category int the Deltahon Hackathon in Eastern Regional Campus

HULT PRIZE

 Progressed to the final round of the Hult Prize competition in 2019

STEM

 Advanced to final round of "STEM Materials Design Competition Among University Students" organized by Ministry of Education, Science and Technology

SCHOLARSHIP

 Currently pursuing engineering on a full scholarship, awarded based on my rank in the IOE entrance

JUDGE'S CHOICE AWARD

 Won the judge's choice award at an Intra-College Hackathon organized by COESIS

MAPPING MANIA

Winner at Mapping Mania organized by COESIS

THIRD POSITION AT HACKATHON

 Secured the third position at the Intra-College Hackathon organized by Sagarmatha Engineering College

SKILLS

• React.js • Flask • Next.js • Able to work in a team • Python • Great problem solving skill **LANGUAGES** • Nepali • Hindi • English

• German