Shaswat Sharma

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Summary

Driven computer engineering student with strong interest in process optimization, data analytics, and risk-aware operational workflows. Experienced in managing teams, improving information flows, and executing high-accuracy tasks in fast-paced settings. Demonstrated ability to streamline processes, coordinate stakeholders, and deliver reliable outcomes.

Education

Bachelors in Computer Engineering (2024–Present)
Institute of Engineering - Thapathali Campus, Tribhuvan University   CGPA: 3.84

Relevant Skills

- Process Optimization, Workflow Design, Risk Awareness

- Data Analysis (Python, Pandas, NumPy, Matplotlib)

- Information Management, Quality Control, Documentation

- Leadership, Team Coordination, Cross-functional Collaboration

Relevant Experience

Editor-in-Chief, ECAST (2024–Present)
Team Size: 20

- Directed the full publishing cycle of a 90-page tech magazine by creating a streamlined editorial workflow.

- Reviewed 30+ technical articles, ensuring clarity, consistency, and accuracy.

- Reduced bottlenecks by optimizing coordination between writers, designers, and reviewers.

Vice President, Gagri Literature Club (2024–Present)
Team Size: 10

- Restructured the club's operating model with clear delegation and process design.

- Improved meeting cadence, communication flow, and event planning efficiency.

Event Operations and Coordination

- Managed evaluation workflow for 40+ participants in Clash of Code ensuring accuracy and fairness.

- Coordinated event execution for 25+ participants in Bits and Bytes.

- Supported operational logistics for Dataverse with 30+ participants.

Leadership and Additional Activities

- Coordinated academic, cultural, and tech events with 10–40+ participants.

- Managed scheduling, logistics, reporting, and stakeholder communication.

Technical Skills

Python, Pandas, NumPy, Matplotlib, Seaborn, Scikit-learn, Git, SQL (basic), Arduino, Power Point, Affinity

Languages

English (Fluent), Nepali (Native), Hindi (Fluent), Spanish (Beginner)