Rishav Chapagain

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Profile

Software engineering student with hands-on experience in Go, Python and JavaScript. Passionate about open-source, tech event management, and building impactful web applications. Seeking opportunities to further develop technical and leadership skills.

Education

Aug 2022 - present Nepal College of Information Technology, Bachelors in Software Engineering -

Lalitpur

Aug 2020 - May 2022 Trinity International SS & College, Higher Secondary in Physics - Kathmandu

Experience

Nov 2024 - Jan 2025 Program Manager, Nepal Open Source Klub - Lalitpur, Nepal

 Coordinated cross-functional teams (Tech, Public Relations, Logistics) for NOSKATHON Lite, a 3-day hackathon with 180+ participants, ensuring seamless event execution.

Aug 2024 - Sept 2024 Technical Team, Nepal Open Source Klub - Lalitpur, Nepal

• Built and maintained the event website and internal communication tools for Software Freedom Day 2024, attended by 500+ tech enthusiasts.

Projects

NepalMountainsAPI

Go-based REST API delivering data on Nepal's peaks from verified sources.

Confessions

Anonymous confession platform using PHP and MySQL with secure submissions.

Software Freedom Day Website

Built HTML/Tailwind/JS site for Software Freedom Day, used by 500+ attendees.

Discord Bot

Go-based bot with moderation and engagement commands for server users.

Community Involvement & Workshops

GitHub Field Day Attendee

Selected as 1 of 50 student leaders for GitHub Field Day 2025; joined workshops on dev tools, collaboration, and open-source.

Introduction to Git and GitHub

Led a 2-day beginner workshop on Git, GitHub, and version control practices.

Skills

Programming: PHP, JavaScript, Go/Golang, Python, MySQL, Java, C++, C

Technologies: Linux, Git, Postman, JSON

Languages: Nepali (native), English (fluent), Hindi (Conversational)