

Sudip Neupane

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EDUCATION

KIST college

Kamalpokhari, Kathmandu

Bachelor of Information Management

Expected Graduation, December 2026

- **Concentrations:** Software Engineering and Full Stack development
- **Related Coursework:** Data Structures & Algorithms, Objects & Design, Computer Organization & Programming, Machine Learning, Artificial Intelligence, Object-Oriented Programming, operating system, web development, Database management system, Statistics & probability

PROJECTS

EduMap Nepal

Jan 9 - Jan 11, 2025

Team Lead

- Developed a web platform using PHP to connect potential donors with remote schools in Nepal
- Implementing a contribution page for schools to post their details efficiently
- Managed user authentication and data storage using PHP and MySQL

Naulo Sahara

Dec 6 - Dec 8, 2025

Team member

- Developed a platform connecting surplus food donors with farms, charities, and businesses to minimize waste and maximize its use for feeding animals, composting, and energy generation
- Designed and implemented the platform using the Laravel framework

Blog Application

Feb 12 - Feb 15, 2025

solo

- Built a blog application using Django to improve backend development skills
- Implemented user authentication and CRUD operations
- Used SQLite and Django ORM for efficient database interactions

Real Estate App

Feb 15 - Feb 17, 2025

solo

- Developed a real estate app using Django to list properties and manage CRUD operations
- Implemented user authentication and property listing management

HACKATHONS & ACTIVITIES

KIST HackFest 2023: Build Naulo Sahara using php and laravel framework at KIST college, kathmandu

KEC Dristi 3.0 2024: Build EDUMAP Nepal using php and laravel framework at Kathmandu Engineering College

KIST Fair 2023: Volunteered in the annual inter college KIST Fair 2023

Kist Fair 2024: Participated in KIST fair 2024 with project "smart traffic sensor using AI"

Kist Fair 2025: participated in KIST Fair 2025 With project "sponge city"

FIFA Tournament 2025: Organized inter-college FIFA competition at KIST college

SKILLS

Programming: Java, Python, JavaScript, HTML/CSS, SQL, Django

Tools: VS Code, IntelliJ, PyCharm, Eclipse, Netbeans, Git, GitHub, Django, Laravel, PostgreSQL, SQLite, Jupyter Notebooks, Google Colab.

CERTIFICATIONS

- Git training organized by KIST college of management
- UI/UX Bootcamp organized by KIST college of management
- Python Bootcamp organized by Dursikshya Education network pvt ltd.
- Git training organized by KIST college of management
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