AACHAL SHRESTHA

CS STUDENT | TECH LEARNER

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SUMMARY

Computer science student with hands-on experience in full-stack development using Next.js, React, Node.js, Laravel, MongoDB, and MySQL. Strong problem-solving abilities and a solid base in C/C++, with a keen interest in building scalable and user-friendly applications.

TECHNICAL SKILLS

C/C++	Next.js	MongoDB	Laravel
Node.js	React	MySQL	Git/GitHub

EDUCATION

Bachelor's Degree in Computer Science and Information Technology   Jan 2023 - Present
Tribhuvan University (ASMT)

+2 Science (Computer Science Major)   April 2020 - April 2022
Ripumardini Sainik Mahavidyalaya

PROJECTS

Medipal (EMR System)
- Next.js, Node.js/Express, MongoDB

Thriftsy (Thrift E-commerce Platform)
- React, Node.js/Express, MySQL

Grantha (Online BookStore)
- HTML, CSS, JS, PHP, MySQL

VOLUNTEER EXPERIENCE

AsianHack Organizer   2024 & 2025
- Assisted in planning, coordinating, marketing and managing hackathons, including team registration, scheduling, and on-site support.

INTERNSHIP EXPERIENCE

Full-Stack Web Development Intern (Laravel)   Aug - Nov 2025
- Developed and maintained web applications using Laravel and MySQL, implementing user authentication, database integration, responsive UI, and collaborating with the team to deliver features efficiently.