

## Profile

An enthusiastic and motivated B.Sc. CSIT student at Asian College of Higher Studies, eager to apply knowledge in computer science and technology to contribute effectively in a dynamic and challenging environment. Passionate about problem-solving, coding, and continuous learning to develop innovative solutions.

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## Education

- Bachelor of Science in Computer Science and Information Technology (B.Sc. CSIT), Asian College of Higher Studies (April, 2022 – Present)
- 12<sup>th</sup>, Kathmandu Model College (2022); 3.43GPA

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## Skills

- Programming Languages: Python, C++, C#, JavaScript
- Web Development: HTML, CSS
- Database: MySQL, PostgreSQL
- Concepts: OOP, Data Structures, System Design and Analysis
- UI/UX Design: Prototyping and wireframing using Figma
- Software Testing: Basic understanding of software testing methodologies
- Soft Skills: Problem-solving, Collaboration

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## Projects

### Personal Portfolio Website

- Designed and developed a personal portfolio showcasing academic projects and skills using HTML, CSS, and JavaScript.

### UI/UX Design for Advertising

- Created advertising designs and prototypes using Figma for promotional campaigns.
- Applied user-centered design principles to develop visually appealing and effective layouts.

### Ecommerce Clothing Website

- Developed a responsive e-commerce clothing website using modern web technologies, focusing on intuitive navigation, product showcasing, and seamless checkout experience.
- Integrated basic shopping cart functionality and product listings, allowing users to browse and purchase clothing items.

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## Experience

### Backend Intern - Tech Manthan (May 2025 – August 2025)

- Working as part of the backend cohort, contributing to the development and optimization of backend systems using technologies like Python, FastAPI and PostgreSQL.
- Gained hands-on experience with API development, database modeling, and authentication (JWT).
- Collaborated with peers using Git and GitHub for version control and team coordination.

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## Hobbies & Interests

- Video editing and graphic designing
- Web content writing and research-based content creation
- Exploring machine learning concepts and hands-on projects using Python libraries.