

Cyrus Maharjan

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I am a dedicated BSc. CSIT student with practical experience in building full-stack web applications. Skilled in the MERN stack and Next.js, I can develop responsive, user-friendly, and efficient web solutions. I enjoy learning new technologies, solving complex problems, and creating meaningful projects. I am actively looking for opportunities to grow my skills and contribute to innovative web development projects.

SKILLS

- **Programming Languages:** Javascript | Python | JAVA
 - **Frontend Development:** React.js | Next.js | Tailwind CSS | Material UI
 - **Backend Development:** Node.js | Express.js
 - **Database:** MongoDB | MySQL
 - **DevOps & Tools:** Git/GitHub | Redis
 - **Soft Skills:** Problem-solving | Team collaboration | Communication
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PROJECTS

Chess Academy Mangement System

- Built a full-stack Chess Academy Management System for Himalayan Chess Academy using Next.js to manage students, users, classes, and curriculum as part of my final year internship.

PAC.IFY

- Contributed as a full-stack developer in a group project, handling both frontend (Next.js, Material-UI) and backend (Node.js, Express, MongoDB), with JWT authentication.
- Built a e-commerce site with Redis caching, and review sentiment analysis using Naive Bayes.

Demo: <https://ecom-deploy-fa91.onrender.com/>

Chat.io

- Developed a full-stack real-time chat app using Next.js, Socket.IO, and NextAuth for secure user authentication and data handling.

Demo: <https://chat-socket-h3wn.onrender.com/>

Library Web Application in PHP

- Developed a library web app to browse, borrow, and read digital books online, with MySQL for managing users, books, history, and notifications.

Snapshots: https://github.com/cyruu/php_libraryWebsite

Library Management System in Java

- Built a terminal-based Library Management System with a menu-driven interface using SQL to manage users, books, and borrowing history efficiently.

Snapshots: https://github.com/cyruu/java_librarySystem

EXPERIENCE

Internship

(2025 - Present)

- As part of my final year internship, I worked at Himalayan Chess Academy, where I developed a full-stack management system using Next.js. The system managed students, users, class schedules, and curriculum, improving overall administrative efficiency.

NCCS Hackathon

(2024)

- Designed a Canteen Token Generation System where digital tokens remained in the queue, allowing users to continue their activities while still holding a place in line.

Photo Editing | Espot Nepal

(2024)

EDUCATION

- B. Sc. Computer Science and Information Technology (B.Sc. CSIT) | NCCS College (2021 - Present)
 - High School (+2) | Science Faculty | Laboratory Secondary School (2019 - 2020)
 - Secondary Education Examination (SEE), Pushpasadan Boarding High School (2018)
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TRAININGS

Python Workshop, NCCS College	(2024)
React and Redux Course, Codecademy	(2024)
JAVA Workshop, NCCS College	(2023)
PHP Workshop, NCCS College	(2022)

REFERENCES

- **Dipesh Giri**
Head, IT Department
Himalayan Chess Academy
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