



RIJENDRA TAMRAKAR

📍 Kathmandu, Nepal

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SKILLS

- Software development
- Technical documentation
- Client engagement
- Communication skills
- Willingness to learn
- Calm under pressure
- Active listening

SUMMARY

Productive employee with proven track record of successful project management and producing quality outcomes through leadership and team motivation. Works with clients to determine requirements and provide excellent service.

EDUCATION

2027

Bachelor of Science | B.Sc. Computer Science and Information Technology (BSc.CSIT)

National College of Computer Studies, Kathmandu

- [\[Degree\]](#) Graduate

LANGUAGES

English: B1
Intermediate

Nepali: B2
Upper Intermediate

Hindi: A2
Elementary

HOBBIES AND INTERESTS

- Programming side projects
- Learning new programming languages or technologies
- Maintaining a home aquarium, focusing on aquatic plant design and fish care

PROJECTS

Electricity Billing System — Java

- Developed a Java-based application to calculate and generate electricity bills for residential and commercial users.
- Implemented features for unit calculation, bill generation, and customer data management.
- Enhanced user experience with clear, console-based UI and error handling.

Redesign of Yellow Page Nepal — Figma

- Created a modern, responsive design prototype for Yellow Page Nepal using Figma.
- Focused on improved user navigation, accessibility, and mobile-friendly layouts.
- Conducted user-centered design iterations and prepared interactive mockups for presentation.

Library Management System — *HTML, CSS, JavaScript, PHP*

- Built a full-featured web application for managing book inventory, user registrations, and borrowing records.
- Designed intuitive UI for both admin and users, including login authentication and dynamic book search.
- Integrated PHP and MySQL for backend data storage and retrieval.

Alarm Clock Application — *C*

- Developed a basic alarm clock application in C with time setting and alarm triggering functionality.
- Implemented user input validation and clear console-based interaction.

Trading Simulator — *C++*

- Designed a C++ program to simulate basic trading activities, including buying/selling stocks and tracking portfolio performance.
- Emphasized object-oriented principles for modular and reusable code structure.
- Provided real-time balance updates and trade history tracking.