













Roshni Mishra

Software Developer & IT Engineer

Personal details

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Skills

- Mern Stack 
- Python 
- HTML & CSS 
- php 

Languages

- English 
- Nepali 
- Hindi 

Hobbies

-  Read
-  Reading tech blogs

Profile

 roshnimishra.com.np

Full-stack developer focused on building reliable, accessible web apps with the MERN stack and Python. I own features end-to-end—from UX to REST APIs—and collaborate closely to ship maintainable, well-tested code.

Notable work: **Nivashub**, a trusted room-rental platform for Nepal. I led React frontend and Node.js/Express backend, added authentication/authorization, reusable UI, responsive design, and scalable MongoDB models.

- Strengths: communication, problem-solving, attention to detail.
- Practices: reusable components, API contracts, code reviews, and basic unit tests.
- Values: accessibility, performance, and security (JWT auth, input validation).

Education

+2 Science | Paradise Campus, Rajbiraj (Jun 2019 – May 2021)

- Comprehensive understanding of Physics, Chemistry, and Biology forming a strong foundation for problem-solving and analytical thinking.

B.Tech IT | NCIT COLLEGE, Kathmandu (Aug 2022 – Present)

- Practical experience with software engineering principles and lifecycle including requirement analysis, design, implementation, and testing.

Employment

</> Coding

🍳 Cooking

🌟 Learning New Skill

Qualities

✓ Time management

✓ Problem-solving

✓ Critical thinking

✓ Creativity

✓ Teamwork

**Intern — Upwork,
Kathmandu**

**Feb 2025 –
Present**

- Built and documented REST endpoints in Node.js/Express; integrated with React views.
- Wrote reusable components and form validation; fixed UI bugs and improved responsiveness.
- Participated in code reviews and refined PRs to meet team quality standards.

References

References available upon request.

Achievements

Nivashub — room-rental platform (MERN).
Focus on security, reliability, and smooth UX.

- Implemented JWT authentication, role-based access, and protected routes.
- Designed REST APIs and MongoDB schemas; added validation and robust error handling.
- Built responsive UI, search/filters, and reusable forms with React + Tailwind.
- Improved performance with memoization and efficient list rendering.

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