

Deepak Kumar Chaudhary

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EDUCATION

Khwopa Engineering College — Bhaktapur, Nepal

Jan. 2022 – Running

BE in Computer Engineering

- **Courses:** Computer Organization, Data Structure and Algorithm, Numerical Methods, Software Engineering, DBMS, Foundations of Programming, Algorithms & Analysis, Operating Systems

TECHNICAL SKILLS

Languages: Python, JavaScript, Next.js, SQL, MySQL

Backend Development: Django

Developer Tools: Github, Figma

PROJECTS

Sudoku Generator | *Puzzle-Game*

Feb. 2023

- Developed a Sudoku puzzle generator that displays unique Sudoku problems on each visit.
- Built with **React.js**, dynamically generates puzzles without user interaction, focusing on problem variety and readability.

Room Rental System | *College Project, 2025*

Dec 2024

- Built a full-stack web application for room listings and rentals as part of a college project.
- Integrated **OpenStreetMap** for dynamic location display and browsing.
- Implemented **eSewa** payment integration for mock transactions.
- Developed with **React.js frontend** and **Django REST API backend**, focusing on user-friendly interface and location-based browsing.

E-Commerce Platform | *Personal Project*

Mar 2024

- Developed a **Daraz-inspired online marketplace** where users can browse products, add to cart, and place orders.
- Implemented **product listing, search, filtering, and categories** for an interactive shopping experience.
- Built with **React.js** for the frontend and **Django REST API** for the backend.
- Integrated **user authentication, order management, and payment simulation** to mimic real-world e-commerce workflows.

Personal Portfolio | *Personal Project*

Aug 2025

- Developed a fully responsive portfolio website showcasing projects and skills.
- Built with **Next.js** and deployed on **Vercel**
- Link: deepakkumarchaudhary.com.np