

Rakshya Bhuju

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PROFILE

Full-stack developer skilled in React, Django, and REST APIs, with hands-on project experience in e-commerce, social media, and news platforms. Passionate about building scalable applications, writing clean and maintainable code, and solving real-world problems. Strong foundation in programming with a quick learning ability and adaptability in dynamic environments.

SKILLS

- Programming Languages:** Python, JavaScript, C (familiar)
- Frameworks & Libraries:** Django, Django REST Framework, React.js, Bootstrap, Tailwind CSS
- Web Development:** HTML, CSS, REST APIs
- Tools:** Git, GitHub

RECENT PROJECTS

Ecommerce Website - NERB

[Watch Demo]

Tech Stack: Django, HTML, CSS, JavaScript

A cosmetics-focused e-commerce platform with product listings, dynamic cart, and checkout system.

- Implemented user authentication and role-based access for admin and customers.
- Built and deployed complete cart system with dynamic item updates and checkout handling.
- Ensured responsive UI using Bootstrap for mobile-friendly experience.

Career Recommendation System – MARG

[Watch Demo]

Tech Stack: Django, Python (Machine Learning), HTML, CSS, JavaScript

An AI-powered web application designed to recommend personalized career paths for students and professionals.

- Implemented machine learning models to analyze user inputs (skills, interests, and preferences) and generate tailored career suggestions.
- Developed Django-based backend to handle user data, model predictions, and API integration.
- Built responsive frontend interface for smooth user interaction and accessibility.
- Designed and integrated database schema to store user details and career recommendations.
- Implemented search and filtering to explore career options more effectively.
- Focused on problem-solving by providing real-world guidance to users in choosing suitable career paths.

Social Media App – Mitram

[Watch Demo]

Tech Stack: React.js, Django, HTML, CSS

A full-stack social platform inspired by Facebook/Instagram enabling user interaction and content sharing.

- Users can register, log in, and create/update/delete their profile
- Post photos, write captions, and interact through likes and comments
- Developed a complete frontend using reusable React components, fully integrated with Django REST API.

News Website

Tech Stack: Django, Django REST Framework, Bootstrap, HTML, CSS

A dynamic news portal with categorized articles, admin dashboard, and community engagement.

- Used Django models to define news categories and content
- Built REST APIs to handle news articles, categories, and user data
- Created user-friendly interface with Bootstrap
- Built an admin dashboard to manage, publish, and update news articles
- Implemented search and filter features for easy navigation
- Included comment section for user engagement

CERTIFICATIONS

- **Python and Django Professional Training** – January 9th, 2025
Broadway Infosys (2.5 months)
- **ReactJS for Beginners** – Simplilearn – June 27th, 2025

EDUCATION

- **Bachelor of Information Technology (BIT), Tribhuvan University** – Present
Bhaktapur Multiple Campus, Nepal (Present – 8th semester)
- **High School (+2 Level)** – Khwopa Secondary School, Nepal – 2021
GPA: 3.62 (Grade 12),
GPA: 4.00 – (Grade 11)