

# Nikesh Bhattarai

Backend Development & AI/ML(Learning)

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<https://nikesh-bhattarai.com.np>

<https://github.com/nbhattara>

## EDUCATION

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BSc.CSIT

Damak

Shreeyantra College (TU)

Dec, 2024 - Present

## PROJECTS

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### DEV VERSE

- Structured roadmaps for Web Dev, JavaScript, Python, AI, etc.
- Interactive code playground with real-time execution
- Tech blog with tutorials and code snippets
- Quizzes + progress tracking + certificates
- AI assistant for code help and learning guidance
- Clean, dashboard-style interface

It is educational prototype rather than a large commercial product.

<https://devverse-nine.vercel.app/>

### Gold & Silver rate calculator

a straightforward, practical web tool designed specifically for calculating gold and silver prices in Nepal.

- Real-time price calculators for gold (24K, 22K, 18K) and silver
- Support for traditional Nepali units: tola, lal, grams, troy ounces (with conversions)
- Gold purity reference guide
- Daily market rates sourced from reliable Nepali sources (e.g., Hamro Patro)
- Simple, focused interface with sections for calculators, unit explanations, and market info

<https://sun-smoky.vercel.app>

### Raktadan

Nationwide digital platform designed to support blood donation and emergency medical response across Nepal

- Provides nearest blood bank information and emergency ambulance contact numbers based on user location
- Role-based dashboards for users, blood banks, and administrators
- Blood bank dashboard to manage donor records, blood availability, and requests
- Admin dashboard for system monitoring, verification, and data management
- Improves coordination between donors, blood banks, and emergency services
- Focused on public welfare, accessibility, and real-world impact rather than commercial use

<https://raktadan.vercel.app/>

## TRAINING/CERTIFICATIONS

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Web Technology Workshop

2025

A I T INNOVATION

## SKILLS

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Frontend Develop: HTML, CSS, JavaScript, Basic UI/UX, backend development / node.js, Basic SQL skills, HTML, CSS, JavaScript  
PHP & PHPMailer Git, GitHub, npm Website Deployment (Vercel)

## LANGUAGE

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ENGLISH, HINDI, NEPALI native,

