# Santosh Rai Danuwar

#### **Experience**

#### Freelance - Web Developer

# December 2023 - July 2024 | Remote

- Delivered two full websites for clients from design to deployment, one using the MERN stack (MongoDB, Express, React, Node.js) and one with Django, HTML, CSS, and JavaScript.
- Managed end-to-end hosting through cPanel, including domain setup, database configuration, and security optimization.
- Worked directly with clients to gather requirements, provide progress updates, and ensure final delivery matched their brand and business goals.
- Implemented responsive and modern UIs using React, TypeScript, and Tailwind CSS, improving usability, consistency, and client satisfaction.

# Growmore Digital Marketing – Web Developer

# March 2022 - June 2022 | Remote

- Designed and built a complete website for a client project using Django, HTML, CSS, and JavaScript, optimizing performance and accessibility.
- Worked with the marketing team to integrate SEO-friendly structures and improve client visibility online.
- Managed deployment and hosting through **cPanel**, ensuring secure setup and smooth launch.

#### **Education**

# Everest Engineering College - Bachelors in Computer Engineering July 2021 - Sept 2025

## **Projects**

#### Mailsway Inc

Email marketing website built on MERN Stack.

https://www.mailswayinc.com/

#### **Perfect Incense**

Cleaning service website built with Vanilla Js and Django

https://github.com/puuq/perfectincense

## **Pacific Hunt**

Demo vercel website

https://pacific-hunt.vercel.app/

### Skills

# **Programming**

Experience with functional and object-oriented programming in Python, JavaScript, TypeScript, C++,PHP, Bash, and more.

# **Full-Stack Development**

Developing end-to-end web applications with MERN stack, Next.js, React.js frontends, and Python/Django backends.

#### Data & Visualization

Working with SQL/PostgreSQL, MongoDB, JSON APIs, and advanced data visualization.

#### **DevOps & Hosting**

Deployment and management on cPanel, Vercel, Docker, GitHub Actions, npm/yarn package management, and build tools like Vite.

#### **Performance & Optimization**

Code splitting, lazy loading, bundle optimization, tree shaking, caching strategies, and memoization.