



SANKET SHIWAKOTI

Web Developer

Phone
9824027168 / 9767778505

Email
sanketshiwakoti2@gmail.com

Location
dhulabari , Jhapa

+ SUMMARY

Hello! I'm Sanket Shiwakoti, a passionate web developer focused on building dynamic, responsive, and user-friendly web applications. I enjoy turning ideas into interactive digital experiences and continuously explore new technologies to improve my skills. With a strong foundation in modern web development, I strive to create clean, efficient, and scalable solutions.

+ EDUCATION

- SEE
East Horizon English High School 10+2 / Dhulabari
- +2
Dhulabari Secondary School / Jhapa
- Bachelors in Computer Application
Mechi Multiple Campus / Bhadrapur, Jhapa / Present

+ WORK EXPERIENCE

+ ACHIEVEMENTS

Employee of the Year
At my very First year joined at AstralTechsoft, I was chosen as Employee of the Year for my dedication towards my work

+ SKILLS

- Communication ● ● ● ● ●
- Leadership ● ● ● ● ●
- Time management ● ● ● ● ●
- Problem solving ● ● ● ● ●
- Iaravel ● ● ● ● ●
- ReactJs,Nextjs ● ● ● ● ●
- Tailwind Css ● ● ● ● ●
- Bootstrap ● ● ● ● ●
- Python ● ● ● ● ●

+ LANGUAGE

- Nepali ● ● ● ● ●
- English ● ● ● ● ●
- Hindi ● ● ● ● ●

Web Developer

Astral TechSoft / Jhapa / Present

Working Since 2023

- Developed and maintained dynamic web applications using Laravel framework, focusing on clean, scalable, and secure code.
- Integrated third-party APIs, built RESTful services, and implemented authentication systems (e.g., Laravel Breeze, Sanctum, Passport).
- Worked with MySQL/PostgreSQL databases for efficient data handling and optimized complex queries.
- Designed responsive and user-friendly frontends using Blade templates, Tailwind CSS, and JavaScript frameworks.
- Collaborated in Agile environments, participated in code reviews, and contributed to project planning and deployment using Git and CI/CD workflows.
- Delivered robust solutions for features like user authentication, data dashboards, file uploads, payment integration, and admin panels.

+ PORTFOLIO

Krishi Connect

Krishi Connect is a smart agricultural platform connecting farmers, experts, and consumers. It offers real-time market prices, weather updates, expert advice, and direct farmer-to-buyer connections for fair pricing. Integrated with Arduino-based IoT sensors, it provides live soil data to optimize farming and supports Nepali and English languages.

<https://github.com/mechimavericks/KrisiConnect>

ePustak

Epustak is an AI/ML-powered educational platform for students. It offers handwritten notes, syllabi, and automatically generates summaries of notes or PDFs. Using OCR and AI, it scans notes to create MCQ tests for effective learning. Epustak simplifies studying through smart content analysis and personalized academic support.

<https://epustak.mechimavericks.tech>