DIPAK KUMAR SHAH

Full-Stack Developer | IT Engineering Student 📍 Kathmandu, Nepal | 📞 +977-9761653893

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PROFESSIONAL SUMMARY

A dedicated and detail-oriented **Full-Stack Developer** (25 years old) currently pursuing a B.E. in Information Technology. Proficient in building scalable web applications using **React.js**, **Tailwind CSS**, and **Django**. Passionate about clean code, UI/UX design, and cybersecurity, with a proven track record of developing functional systems like billing dashboards and e-commerce platforms.

TECHNICAL SKILLS

- **Frontend:** React.js, Tailwind CSS, JavaScript (ES6+), HTML5, CSS3.
- **Backend:** Python, Django, Django REST Framework (DRF).
- **Tools & Databases:** VS Code, Git/GitHub, PostgreSQL, SQLite, Figma.
- **Other Interests:** Cybersecurity (Firewalls, IDS, MFA), UI Design, IT Poster & Logo Design.

PROJECTS

Recollect – E-commerce Web Application * Co-authored and developed a full-featured e-commerce platform.

- Designed a modern, responsive UI using **Tailwind CSS** and **React**.
- Integrated a newsletter management system and a custom brand logo.

Tech Shop Billing & Service Management System * Built a comprehensive dashboard for managing sales and services for laptops, printers, and CCTV.

- Developed a backend in **Django** to handle real-time bill generation and inventory tracking.

University Management System * Engineered a system to manage student records and administrative tasks.

- Implemented secure authentication and role-based access control.

Salon Landing Page * Created a high-conversion landing page featuring appointment booking and a dynamic gallery.

- Focused on sleek animations and mobile-first design.

EDUCATION

Bachelor of Engineering in Information Technology *Pokhara University (2022 – 2026)* * **CGPA:** 3.6 / 4.0

Higher Secondary (Science) *Viswa Niketan Secondary School*

EXPERIENCE & CONTRIBUTIONS

- **Freelance Web Developer:** Designing and deploying landing pages and internal management tools for local businesses (CCTV shops, Salons).
- **Content Creation:** Experienced in designing professional IT-themed posters and social media content for Instagram.

CERTIFICATIONS & INTERESTS

- Proficient in **Cybersecurity fundamentals** (Encryption, Multi-Factor Authentication).
- Active contributor to local IT projects and community forums.