SHARDUL SAPKOTA

# Web Developer

+977-9866182568  sapkotashardul7@gmail.com  [shardulsapkota.com.np  Balkot, Bhaktapur](https://saranshkoirala.com.np/)

# Summary

I'm Shardul Sapkota, a computer science student passionate about software development and building modern web applications. I focus on creating responsive frontends with React.js and developing secure, scalable backends using Laravel and PHP. I’m currently seeking internship opportunities to apply my skills in real-world projects and further grow as a full-stack developer. My goal is to deliver efficient, user-friendly digital experiences through clean code and thoughtful design.

# Education

DAV College

Computer Science 01/2075 - 01/2078

# New Summit College

Bachelor of Computer Science and Information Technology 01/2079 - Present

# Skills

• HTML • CSS • Tailwind CSS • JavaScript • React.js • PHP • Laravel • MySQL

# Projects

Waste Management System

<https://waste-management-system-lime.vercel.app/>

A full-stack system to manage waste collection and scheduling

* Implemented a system allowing users to schedule waste pickups.
* Designed an authentication system with user roles, including admin (government officials) and residents for secure access.
* Utilized Node.js and MongoDB to handle scheduling, user data, and waste collection records efficiently.
* Designed an admin panel for monitoring waste collection data and scheduling reports.
* Implemented JWT-based authentication for secure user logins.
* Built RESTful APIs to manage user requests, waste collection routes, and scheduling data.

# Product Store

<https://github.com/SaranshKoirala/Product-Store>

Product store application with admin functionality

* Created a product store application where users can add, update and manage products, simulating e-commerce admin functionality.
* Integrated Chakra UI for styling, leveraging its component library to ensure a modern and responsive design.
* Implemented a dark mode feature to enhance user experience and provide a visually comfortable interface.
* Enabled seamless CRUD operations for products by building RESTful APIs with Node Js and Express Js.

# Style Kicks

[https://style-kicks-ecommerce.vercel.app/](https://weather-app-js-sepia.vercel.app/)

E-commerce website of footwear

* Designed and developed a full-stack e-commerce platform tailored for trendy footwear.
* Built a shopping cart and checkout system with quantity adjustments and price calculations .
* Connected fronted and backend via RESTful APIs.