

Dipesh Shrestha

Computer Applications | Undergraduate

Khusibun, Kathmandu 9801017372 [dipeshshrestha4220@gmail](mailto:dipeshshrestha4220@gmail.com)

[GitHub](#) | [LinkedIn](#) | [Portfolio](#)

EDUCATION

Bachelors in Computer Application

Kathmandu, Prime College (Tribhuvan University affiliated)

May, 2021 - May, 2025

PROJECTS

Professional Portfolio Website

- Used React.js, TypeScript and deployed it on Vercel.
- Developed a website for showcasing professional work for graphic design and art works.

<https://www.parakramdarnal.com.np/>

Catalog Website

- Used JS, Sass to develop a Figma design accurately in a short time-frame.
- It was developed to enter front-end challenge of Young Innovations.

<https://front-end-challenge-sepia.vercel.app/>

Doctor Appointment System

- Used JS, PHP, jQuery to make a Full stack Appointment system.
- User can select doctor and book appointment which can be managed in admin side.

<http://hospital-doc.my-style.in/>

E-commerce Website

- Used React, Express, tailwinds and Node to make a Full-Stack website.
- Admin can dynamically add products from dashboard implemented auth, GPT assistant, Pagination etc.

<https://e-commerce-mern-puce.vercel.app/>

Food Allergen Detection | WIP

- Used Python, TensorFlow and React to create an AI detection App.
- Users can input or take Images which will then be checked by AI using CNN to see if there are any allergens in there.

<https://github.com/DipS1017/FoodAllergenDetection>

CERTIFICATIONS

- Mern Stack Bootcamp - Mathema Resource Learning Centre
- [Node.js | REST API with Typescript- JobsSniper](#)

SKILLS

Soft Skills - TeamPlayer, Problem-Solving, Analytical Thinker, Adaptability

Technical Skills -

- HTML / CSS / JS / PHP
- React.JS, Next.JS, Chakra UI, Bootstrap, TypeScript, Node
- Git, GitHub and Bitbucket.
- NoSQL, SQL, Photoshop, Davinci.

EXPERIENCE

Data Entry Specialist

Punchwork Campus, Kathmandu Jan, 2022 - Feb, 2022

- Performed data entry tasks with high accuracy, managing and updating databases efficiently.
- Used a PHP-based biometric application to register and store exam attendees' information.
- Collaborated with the campus IT team to ensure seamless integration with the existing systems.
- Provided technical support and troubleshooting for the biometric application, ensuring smooth operation during exam periods.

REFERENCES

Er. Sushil Balami

Full-Stack Developer at Quickfox Consulting

<https://sushilbalami.com.np>