Shiwams Phuyal

MERN Stack Enthusiast

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SKILLS

- **Programming Languages:** Java, Python, C, C++, JavaScript, .net
- **Frontend:** React, Redux, Next JS, WordPress, HTML, CSS, JavaScript, Tailwind, Bootstrap
- **Backend:** MongoDB, Rest API, MySQL, PHP
- **Database & Validation:** SQL Queries for Data Validation, MySQL, MongoDB
  Deployment: AWS, Vercel, Digital Ocean
  Other Tools: Git, GitHub, Linux, MS Office, DNS Management
- **Soft Skills:** Strong communication,Leadership,Teamwork Time Management

PROJECTS

Sampada Navigator

Techstack used: HTML, CSS, JVASCRIPT, PHP, Bootstrap

Sampada Navigator is an Internet-enabled redevelopment tool for Nepal tourism. It offers online, interactive access to Nepal's valuable cultural heritage sites with online booking facilities for local site guides so that the sites may be visited in person. Digital technology enables one to overcome the accessibility barrier so that anyone with any physical mobility can access Nepal's cultural heritage. Apart from this, it fosters cultural conservation through digital recording of cultural heritage and raising awareness. https://github.com/itsmeshiwams/Sampada_Navigator

Electronic Waste Management System

Techstack used: HTML, CSS, JVASCRIPT, PHP Bootstrap

Electronic Waste Management System – A digital solution designed to manage the collection, segregation, and recycling of discarded electronic devices. It allows users to register and request e-waste pickups, while enabling administrators to track disposal activities and ensure safe handling of hazardous materials. The system promotes environmental sustainability by reducing landfill waste, minimizing pollution, and encouraging responsible recycling practices. https://github.com/itsmeshiwams/electronic_waste_management_system

My Clistal

Techstack used: React, Express.js, Node.js, Mongo DB,

My Clistal is a client and service management portal designed to streamline order handling, communication, and record verification. It helps users efficiently manage client requests, track orders, and ensure accuracy by matching service records with customer communications, improving transparency and operational efficiency. https://github.com/itsmeshiwams/My_Clistal

EDUCATION

New Summit College,Shantinagar, Kathmandu | 2023-2027

Bachelor of Science in Computer Science and Information Technology (Bsc.CSIT)

Adasrsha Janapremi World School,Kaushaltar,Bhaktapur| 2019-2021

2 years High School Course in Science

CERTIFICATES

Participated In Idea Pitchining Competition

New Summit College

March 2025

Participated In Python Bootcamp as TechTrix-2023

New Summit College

Participated In Idea Pitchining Competition

New Summit College

March 2023

Participated In Android StudioTraining

New Summit College

2023

EXTRA CURRICULAR

TechTrix Hackathon-2023

Participated as a volunteer at Techtrix Hackathon (New Summit College), assisting with event organization, coordinating participants, and supporting smooth execution of hackathon activities. Gained experience in teamwork, time management, and event logistics in a fast-paced tech environment.

CAREER GOALS

- Develop strong expertise in the MERN stack
- Build and maintain scalable full-stack web applications
- Follow industry best practices in coding, security, and performance
- Gain hands-on experience through real-world projects
- Collaborate effectively in team-based development environments
- Secure a role as a MERN Stack Developer

REFERENCES

Available upon request.