SANGAM POUDEL

Web Developer | PHP Proficiency

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Summary

I am a motivated Junior Developer with an engineering background and hands-on experience in PHP and web development. Eager to grow, I seek opportunities in dynamic environments that foster innovation and learning.

Experience

Kathmandu Abritti media Web Developer 09/2021 - 02/2022

· Abritti Media - Web development and coding

+2 in Computer Engineering | GPA: **4.0** / 3.47

Education

Kathmandu, Nepal Sagarmatha Engineering College Degree of Computer Engineering 2021 - Present

Kathmandu, Nepal Bal Uddhar Secondary School 2019 - 2021

Dhankuta, Nepal

Tribeni Ma Vi Secondary Education Examination (TSEE) | GPA: **4.0** / 3.56 2019

Languages

Hindi Advanced ●●● English Intermediate ••••• Nepali Native ●●●●

Skills

Html · Css · Javascript · Tailwind · React · Php · Mysql · Ajax

Projects

Result Management System

A Result Management System is a web-based application that allows students to view their terminal mark sheets while enabling teachers and admins to enter and manage marks. It features secure authentication, role-based access, automated grade calculations, and options to export or print results, ensuring efficiency, accuracy, and transparency in academic record management.

Assignment Management

An Assignment Management System ensures that students log in using their college email for secure access. Class Representatives (CRs) are responsible for uploading assignments, while automated email reminders notify students of upcoming deadlines. The system also provides access to study materials, including notes and past exam questions, and delivers real-time notifications for IOE notices, keeping students informed and organized.

Driving Written Test

A Driving Written Test Q&A System is a web-based platform designed to help users prepare for their driving license exams. It provides a collection of multiple-choice questions (MCQs) based on traffic rules, road signs, and driving regulations. Users can take practice tests, receive instant feedback, track their progress, and review correct answers. The system ensures an interactive learning experience, improving knowledge retention and boosting confidence for the actual exam.

chatting webapp

A Chatting Web App using Polling enables real-time messaging by repeatedly requesting updates from the server at fixed intervals. It ensures communication but may increase server load compared to WebSockets.