CHITRANJAN KUMAR GUPTA

Jehanabad, Bihar, India

EDUCATION

Bachelor of Computer Application - Guru Nanak College, Dhanbad, Jharkhand, India 2021 – 2024 Intermediate of Science - College Commerce, Arts and Science, Patna, Bihar, India 2019 - 2021

PROJECTS

Online Learning Management System ☑ | Laravel, PHP, Next.js, Typescript, MySQL

2024

- Configured user roles and permissions for secure access.
- · Introduced course creation, editing, management, and content delivery.
- Integrated a progress tracking system for students and instructors.
- · Led a team of 5 to deliver this system.

News Management System [→ | Next.js, Typescript, Sanity

- Created a interface for viewing news articles across various categories.
- Harnessed Next.js's Server Side Generation for Search Engine Optimization and performance.
- Facilitates content ownership and discoverability by implementing an author section for news listings.
- Engineered a sanity plugin for embedding social media content on the page.
- Enabled users to receive notification for new posts.

Blog Management System ☑ | Next.js, Javascript, Sanity

2023

- Crafted a user-friendly interface for viewing blog posts with rich text formatting capabilities.
- · Established a system for categorizing and tagging content for better organization.
- Ensured search engine optimization for improved visibility in search results.

Exams Information Management System 🗗 | React, Express.js, Javascript, MongoDB

2021

- · Streamlined exam information management.
- Increased efficiency in finding relevant exams.
- Enhanced system security through user verification and access control.

TECHNICAL SKILLS

Programming Languages: C++, C, JavaScript, Typescript, HTML, CSS, PHP, Solidity, Java, Python, SQL

Libraries & Frameworks: Laravel, Express.js, React, Node.js, Next.js, Tailwind CSS, React Native

Databases: MySQL, MongoDB

Tools & Platforms: Visual Studio Code, Postman, Git, Github, Netlify, Vercel, Render, Wordpress, Sanity, Docker

CERTIFICATIONS

- Blockchain and its Applications NPTEL
- C Spoken Tutorial

2023