Niranjan sah

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PROFILE SUMMARY

Innovative Full Stack Web Developer with hands-on experience in building scalable, responsive web applications using modern frameworks like React.js, Next.js, and Node.js. Proficient in designing and implementing RESTful APIs, developing interactive UIs, and optimizing applications for performance, scalability, and security. Strong understanding of Agile methodologies, version control (Git), and continuous integration/continuous deployment (CI/CD) pipelines. Adept at problem-solving and delivering robust solutions in a fast-paced environment.

EDUCATION

KL University   Vijayawada, Andhra Pradesh
Bachelor of Technology in CS & IT   *November 2021 – Present*

Shikshadeep College   Biratnagar, Nepal
Intermediate in PCM   *July 2019 – August 2021*

PROJECTS

KL Samarthya 2024 / *Python, Django , DBSQLITE*   Jan 2024 – March 2024
Project Link : **KL Samarthya 2024**
- Developed a full-stack web application using Django and SQLite for the department fest Samarthya.
- Enhanced website functionality, boosting event registrations by 35% and improving participant satisfaction.

Forensixplore / *React, Express, Node JS , Mongo DB*   May 2024 – June 2024
Project Link : **Forensixplore**
- Created a feature-rich website for the Forensixplore cybersecurity club using the MERN stack.
- Improved user engagement by 60% and increased member participation by 50% by developing an intuitive platform.

AutoZ 720 / *Python, Django , DBSQLITE*   April 2023 – June 2023
Project Link : **AutoZ720**
- Developed a full-stack web-based rental management system as part of an academic course project using Django and SQLite
- Streamlined data management processes, improving efficiency in rental operations.
- Developed as part of an academic course project

VOLUNTEERING EXPERIENCE

Web Developer | Samarthya Department Fest | KL University | 2023 & 2024
- Developed and maintained the official website for Samarthya, the department fest of the CSIT department, in both 2023 and 2024.
- Collaborated with event organizers to streamline digital promotion and participant interaction.

SKILLS

- **Frontend:** HTML, CSS, JavaScript, TypeScript, React.js, Next.js, Tailwind
- **Backend:** Node.js, Express.js, Python, Django, RESTful APIs
- **Databases:** MongoDB, MYSQL
- **Version Control:** Git, GitHub
- **Cloud & Tools:** AWS, Azure Docker, Jira
- **Soft Skills:** Leadership, Communication, Problem-Solving, Time management

Certifications

- AWS Cloud Practitioner - AWS
- Introduction to Git and GitHub - Google
- Introduction to React – Hackerrank
- Microsoft azure fundamentals - Microsoft