Prashant Sahu

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Profile

Final-year Computer Science student with a strong foundation in programming and software development. Currently gaining practical experience through projects, and eager to apply my skills and knowledge to solve real-world challenges.

Education

B.Tech, *Bhilai Institute of Technology*
2021 – present | Durg
Achieved 78.51% till the 6th semester

Class XII, *Sun Shine Hr. Sec. School*
2021 | Durg
99.40%

Class X, *Sun Shine Hr. Sec. School*
2019 | Durg
93.33%

Internship

BIT AICTE IDEAL LAB,
Prototype Development Internship
February 2023 – March 2023 | Durg
- Integrated **Mapbox API** and PostgreSQL for crime data visualization, allowing police to track crime.
- **My contribution** to this project includes building the **front end** using Next.js, JavaScript, and Tailwind CSS, including **FIR forms** and **login features**.
- Enhanced skills in **teamwork**, **API integration**, and **problem-solving**.

Awards

- Won **silver** and **bronze** medals in SGFI Yoga at the **national level.**
- Awarded the rank of **CPL (Corporal)** in **NCC**.

Skills

Programming Skills
C++, JavaScript

Web Development
HTML, CSS, Tailwind CSS, Bootstrap, ReactJS, NodeJS, ExpressJS, Zustand, RESTful API,MongoDB ,MySQL

Other tools
Visual Studio Code, GitHub, Git ,Postman

Projects

Crime Mapper
March 2023
- Created a website for the **police to track crime records**.
- Displayed them visually on a map, based on previous crime records.

Speedy Slice (Pizza Delivery Webapp)
December 2023
- Developed a full-stack web application with ExpressJS ,ReactJS ,MongoDB and NodeJS.
- Implemented user registration, authorization, email verification, personalized pizza orders, and an admin panel for order management and real-time status updates.

E-Learning Website
May 2022
- Developed an **E-Learning website** using HTML, CSS, JavaScript, and Bootstrap.
- Facilitated dynamic learning and convenient access to high-quality resources.

Certificates

- Completed a **Full Stack Web Development** course from PW Skills.
- Completed **B** and **C certificate** exams in **NCC**.

Position of Responsibilities

- Prepared reports for all college NCC events, completing a total of **30 reports**.
- Served as **Group Leader** in the National Yogasana Competition, proudly representing Chhattisgarh.

Hobbies

- Listening to **Murli (spiritual classes).**
- Practicing **yoga** and **meditation** for well-being.