

Sandeep Sahu

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Education

*Shri Shankaracharya Institute of professional management and technology,
Raipur*

Bachelor of technology, Computer science and engineering
2021-2025, 7.7 CGPA

Pro. Jay Narayan Panday Government Multipurpose School, Raipur
Higher Secondary school
2016-2018, 73.5%

Government CO-ED Polytechnic, Raipur
Diploma in Electrical Engineering
2018-2021, 73.8%

Skills

Front-end technologies: HTML, CSS, React-Js, Tailwind, Material-UI, Next-UI

Programming Languages: C, C++, Python, JavaScript

Tools: Github

Database: MySQL

Data Analysis tools: Pandas, NumPy, Matplotlib

Core Concepts: Object Oriented Programming, Data Structures and Algorithms, Operating Systems, Computer Networks.

Academic Project

1. ArticalLab

- Developed an automated system to track coal imports, detect weight discrepancies, and predict quality metrics (GCV & moisture) using machine learning, improving efficiency, quality control, and risk management.
- ReactJs, tailwind and NextUI was used to develop frontend of the fully responsive web application.

2. DreamResidency

- A web platform enabling users to buy, rent, and predict property prices, with a user friendly interface and advance price prediction model.
- ReactJs, tailwind and NextUI was used to develop frontend of the fully responsive web application.

3. GetUnique

- A web tool that allows users to generate strong, random passwords with customizable length, character types (letters, numbers, special characters), and easy copy functionality.
- ReactJs and tailwind was used to develop the fully responsive web application.

Experience

Frontend developer intern

Love In Property Pvt. Ltd. Raipur

13-Aug – 13 Nov

- Contributed to develop frontend part of a money investment website.

Web development Trainee

AI Innovation, Raipur

15 July -15 Aug 2024

Certificates

- Postman API Fundamentals Student Expert.
- Analyze data with Power BI by Microsoft.
- Fundamental AI Concepts by Microsoft.