Sneha Sahu

B.Tech. | NIT Rourkela

Third Year, Civil Engg.
Contact: +91 8338022499
Email.:s.sneha1712@gmail.com

Education

2021-2025
B.TECH. IN CE
NIT ROURKELA
CGPA: 7.85/10

2018-2020
INTERMEDIATE
D.A.V Public School, Berhampur
Percentage: 93.4%

2008-2018
HIGH SCHOOL
De Paul School, Berhampur
Percentage: 94%

Links

GitHub:// **SnehaSahu**
LinkedIn:// **SnehaSahu**
Portfolio:// **SnehaSahu**

Skills

GENERAL PROGRAMMING
C/C++, JavaScript, Object Oriented
Programming

OPERATING SYSTEMS
Windows, Mac OS

WEB DEVELOPMENT
HTML5, CSS3, JavaScript,
Tailwind CSS, React JS, Next JS,
Node JS, Express JS,
MongoDB

OTHERS
AutoCAD, Git, MS Excel, SQL, DBMS

LANGUAGES
English, Hindi, Odia

Coursework

Data Structures
Algorithm
Web Development

Work Experience

JUL 2023	**Frontend Developer at Jhumpa Herbals**	**Freelance**

- Created a visually appealing and responsive landing page for a startup using React JS and Tailwind CSS, ensuring a seamless user experience across various devices and screen sizes.

Project Developed

Projects

JAN 2024	**MultiEthnic Fest**	**Project**

- Implemented highly scalable frontend for the largest multiethnic fest in Eastern India, incorporating animation features for a seamless user experience.

JUL 2023	**Stree Vendors**	**Project**

- Designed a user-friendly React JS and Tailwind CSS interface for a local commerce platform connecting women-owned small businesses and shoppers.
- Implemented secure authentication through Appwrite services to enhance data safety and user trust.

APR 2023	**Project Rose**	**Project**

- Developed the official website for the institute's SAC (Student Activity Centre) using Next JS and Tailwind CSS with a team of around 10+ members.

APR 2023	**API Store**	**Project**

- Built a website using React Js, Tailwind CSS and Publicapis API that shows a list of APIs so one can use the API for a fun project; this project has search functionality and filters.

Achievements

JAN 2024	Arambh 2024	**Finalist**
SEP 2023	HackerRank Certifications	**Link**
MAY 2023	Postman API Fundamentals Student Expert	**Link**

Position of Responsibilities

2023-24	**Lead, Technical Team**	**SAC, NITR**

- Developed and deployed the official website for SAC, NITR.
- Mentored around 30 juniors on technical skills.

2022-23	**Technical Team Core-Team**	**SAC, NITR**

- Led a team of 12 members to successfully launch the Multiethnic Fest website, a platform celebrating diversity and inclusion.

2022-23	**Student Mentor**	**Institute Counseling Services**

- Mentored juniors to balance academics and personal life, enhancing their well-being and academic performance.

2021-22	**Organizer**	**HackNITR Hackathon**

- Contributed to the sponsorship team of HackNITR, the largest student-run Hackathon, fostering partnerships with companies to secure event sponsorship.