Swapnil Sahu

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EDUCATION

•National Institute of Technology, Kurukshetra

Bachelor of Technology - Production and Indutrial Engineering

•Nalanda Public Senior Secondary School, Satna (XII)

Madhya Pradesh Board of Secondary Education

•Bonanza Convent Higher Secondary School, Satna (X)

 $Central\ Board\ of\ Secondary\ Education$

2020 - 2024

CGPA: 8.25

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2019

Percentage: 79.6

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2017

CGPA: 9.60

TECHNICAL SKILLS AND INTERESTS

Languages: C++, JavaScript, SQL

Frameworks: ReactJS, ExpressJS, Tailwind CSS, Bootstrap, Fetch API, Context API, Rest API

Cloud/Databases: MySQL, MongoDB

Developer Tools: NodeJS, Power BI, Git & Github, WordPress

Other: Data Structures and Algorithms, DataBase Management System, OOPs, Search Engine Optimization

Soft Skills: Management, Teamwork, Punctilious, Analytical, Persevere

PERSONAL PROJECTS

•FireChat-App

(MERN) Full - fledged social media Chat-app, encompassing real-time messaging, individual chat

- Tools & technologies used: ReactJS, Socket.io, DaisyUI, Tailwind CSS, NodeJS, ExpressJS, MongoDB, JSON Web Token(JWT)
- Meticulously implemented real-time messaging using Socket.io for instantaneous communication.
- SignUp and Login Functionality: An extra level security is added by storing encrypted passwords on backend rather than plain text using JWT.

•iNoteBook

(MERN) A full stack website with separate Frontend and Backend

- Tools & technologies used: HTML, CSS, JavaScript, ReactJS, ExpressJS, MongoDB, Json Web Token(JWT)
- A user can signUp to create an account so he can store his notes. Further, notes can be retrieved by logging in with the credentials used at the time of signUp.
- An extra level security is added by storing encrypted passwords on backend rather than plain text.

•Spotify-Clone

Designed Front-end Spotify clone app for listening music and songs

- Developed a Spotify clone app using HTML, CSS, and JavaScript, demonstrating proficiency in front-end web development.
- Ensured a seamless user experience by replicating the intuitive design and responsiveness of the original Spotify interface, showcasing a balance of creativity and technical expertise.

INTERNSHIP

•Tetrahedron Manufacturing Services Pvt. Ltd.

01/2023 - 06/2023

Web Developer

Noida, UP

- Engineered numerous optimized web-pages aligned with company services. Integrated plugins encompassing Popups,
 Widget sidebar, Contact forms, and conversion tracking via WordPress.
- Developed SEO-enhanced web content, executed comprehensive ON-page and OFF-page SEO strategies to enhance SERP rankings. Produced meticulously optimized blogs tailored to bolster their service visibility.

ACHIEVEMENTS

•Runner-up Roll-a-coaster Techspardha'22

Positions of Responsibility

•Placement Coordinator: Training and Placement Cell, NIT Kurukshetra

Coordinated 800+ student placements at NIT Kurukshetra. Strengthened industry

ties, arranged job fairs, offered career support, and improved student employ-ability

through corporate collaborations.

06/2023 - 06/2024

•Member of Managing & Directing Club(MAD): Cultural Club of NIT Kurukshetra

02/2021 - 06/2024