Nandan Pachhipulusu

+91-9392425397 | nandan27072004@gmail.com | GitHub | CodeChef | GFG | LeetCode

EXPERIENCE

Edfling | ReactJS Developer Intern   June 2023 - August 2023
- Link , Link
- Engaged in developing and enhancing features of web applications and gaining hands on experience in front end development
- Developed and implemented responsive website designs to enhance user experience and collaborated with cross-functional teams to deliver high-quality software solutions

EDUCATION

Indian Institute of Technology Dhanbad (Indian School of Mines)   Jharkhand
Bachelor of Technology in Electronics and Communication Engineering   *9.11*   *December 2021 – May 2025*

Sri Chaitanya College   Andhra Pradesh
12th Class   *94%*   *April 2021*

Sri Chaitanya School   Andhra Pradesh
10th Class   *95%*   *March 2019*

PROJECTS

TechWork | *MongoDB, Express.js, React.js, Node.js* | Website   January 2024
- Created a full-stack responsive web application serving REST API's where only managers can log in and check about their employees, any pending tasks and who are asssociated with different tasks
- Details of Manager: username:**Nandan**, password:**123456**

Mernify | *MongoDB, Express.js, React.js, Node.js* | Website   October 2023
- Created a full-stack web application serving REST API's where users can log in and save their notes
- Implemented React-based frontend architecture with Redux for managing state.

NoteCraft | *JavaScript, React.js* | Website   September 2023
- Enhanced a standard todo list by adding new features resulting in more user-friendly task management in React
- 3 new functionalities include categorization of tasks, the ability to filter tasks based on categories and markdown formatting

CowBull Game | *JavaScript, React.js* | Website   June 2023
- Developed the game logic in React and integrated hint system related to the original word

SKILLS

Programming Languages: C++, JavaScript
Development: HTML, CSS, JavaScript, React.js, Redux, Express.js, Node.js, MaterialUI, MongoDB, Mongoose
Concepts: Data Structures and Algorithms, Object-Oriented Programming, Software Testing
Fundamentals: Operating Systems, System Design
Tools : Git, GitHub, Postman

ACHIEVEMENTS

Secured **3-star** rating (Rating: 1732) in CodeChef
Secured Rank 483 (Out of 4k+ participants) in **CodeChef** Starters 106 Division 2
Secured Rank of 38 (Out of 1k+ participants) in **CodeRush** November'23 at Newton School
Solved over 400 problems on platforms like GeeksForGeeks, **LeetCode** and CodeChef
Secured AIR of 3352 (Out of 150k+ aspirants) in JEE Advanced 2021

POSITIONS OF RESPONSIBILITY

Actively Mentored juniors at **CODEtronics**,through coding classes (2nd Coding Club at IIT Dhanbad)
Volunteered at **CONCETTO** 2023, coordinating with different teams to ensure correct execution of events (A Technical Fest at IIT Dhanbad)
Published articles on GeeksforGeeks related to DSA