ANSH KAPOOR

ansh28508@gmail.com | 7033586799

LeetCode | GitHub | Linkedin | CodeChef

EDUCATION

Kalinga Institute of Industrial Technology Bhubaneswar, Odisha
B.Tech || Computer Science and Engineering September 2020 - Present
CGPA: 9.01

St. Michael High School Patna , Bihar
Intermediate 2019
Percentage: 83.2%

St. Michael High School Patna , Bihar
Matriculation 2017
CGPA: 8.8

SKILLS

Programming Languages: C++/C, Python, Java, HTML, CSS
Libraries/Frameworks: JavaScript, ReactJs, Bootstrap, NodeJS, ExpressJS, Mongoose
Tools / Platforms: GIT, GITHUB, Visual Studio Code, Windows, Linux, AWS
Databases: MongoDB

PROJECTS / OPEN-SOURCE

Chat Application(Chit-Chat) | Link
- Built a MERN stack chat application with real-time messaging, group functionality, and secure message storage.
- Implemented user authentication using JWT for secure access.
- Designed a responsive UI with React and utilized Socket.io for real-time communication.
- Leveraged MongoDB for efficient data management.
- ***Tech Used** : Mongo DB, ReactJS, NodeJS, ExpressJS, HTML, CSS, JSON Web Tokens (JWT), Socket.io*

From Paper to Pixels: A Machine Learning Solution for Sustainable Study Materials
- Developed ML solution predicting student study material preferences, optimizing deliveries, and demonstrating proficiency in Python, Jupyter, and ML algorithms.
- ***Tech Used** : Python, Jupyter, Pandas, Numpy, Scikit-Learn*

Weather app | Link
- Developed a weather application integrating Rapid API for real-time weather information, featuring weather details for common places with a focus on user experience and visually appealing interfaces.
- ***Tech Used** : HTML, CSS, Javascript*

HONORS & AWARDS

- **Data Structures and Algorithms** || Solved **750+** questions on Leetcode and GeeksForGeeks.

- **Leetcode** || Secured a position in **top 4.39%** in leetcode contests with a rating of **1900** || Secured Global rank **628** in Biweekly Contest 96

- **CodeChef** || Highest Rating **1781** | 3 star

CERTIFICATIONS

- CCNAv7: Introduction to Networks - **Cisco Networking Academy**
- PCAP: Programming Essentials in Python - **Cisco Networking Academy**
- Problem Solving (Intermediate) - **HackerRank**
- Problem Solving (Basic) - **HackerRank**
- Java (Basic) Certificate - **HackerRank**
- AWS Academy Graduate - **AWS Academy**
- SQL (Basic) - **HackerRank**
- Cybersecurity Essentials - **Cisco Networking Academy**