Aniruddha Pradhan

Niwari, Madhya Pradesh

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Education

Jaypee University of Engineering and Technology, Guna

Madhya Pradesh, India

Bachelor of Technology in Computer Science Engineering (CGPA:- 8.8)

August 2021 - June 2025

Technical Skills

Languages: C, C++, Java, Javascript, Python, SQL, HTML, CSS

Frameworks/Libraries: React.js, Node.js, MongoDB, Express.Js, Tailwind CSS

Tools/Platforms: Git, GitHub, VScode, Postman, Canva, Fusion 360

Achievements

• Leetcode 150+ questions

Projects

Hostel Management System | Node.js , Express.js, MongoDB, React.js | githublink

April 2024

- Designed and implemented a comprehensive hostel management system utilizing the MERN (MongoDB, Express.js, React.js, Node.js) stack.
- Developed user-friendly interfaces allowing administrators to efficiently add, delete, and manage student records, hostel facilities, and room allocations, ensuring seamless hostel operations and enhanced administrative control.
- Integrated secure authentication mechanisms to ensure data confidentiality and restricted access, enhancing the system's reliability and privacy compliance.

Blogging WebApp | React.js, Appwrite, TinyMCE | githublink

January 2024

- Developed a dynamic blog website using React for a responsive user interface and implemented backend functionality with **AppWrite** for efficient data management.
- Demonstrated proficiency in front-end and back-end technologies to create a seamless blogging experience.

Court Master | Python, Fusion 360 | githublink

July 2023

- Designed and constructed the innovative Court Master robot, revolutionizing the process of creating chalk lines for outdoor and indoor games.
- Utilized Fusion 360 to create a detailed and accurate 3D model of the Court Master robot, ensuring its functionality and efficiency.

Profile Links

- Leetcode
- Github
- CodeChef
- GeeksForGeeks

Certifications

Postman API Fundamentals Student Expert

April 2024

• learned about handling of API's with backend using Postman. certificate.

JavaScript November 2023

• learned Javascript on Infosis Springboard. certificate.

Data Structures and Algorithms in Python: Fundamental Data Structures

November 2022

• learned Data Structures and Algorithm on Infosis Springboard. certificate.