Anshu Dwivedi

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Leetcode Codechef Codeforces Codolio Portfolio

Education

Harcourt Butler Technical University, Kanpur

2021 - 2025

Bachelor of Technology, Electronics Engineering

Experience

Software Development Engineer Internship

June 2024 - August 2024

Bluestock Fintech

Remote

- Developed a REST API using Django Rest Framework with JWT authentication, enabling seamless CRUD operations and reducing API response times by 40%.
- Integrated the Frontend with live data fetching from the API, improving page load performance by 50% and boosting user engagement by 30%.
- Enhanced the admin UI and **built a dashboard** to monitor IPO performance, **resulting in a 25% increase** in operational efficiency and real-time tracking of IPO gains and losses.

Projects

CarsHolic | React, Django REST Framework, PostgreSQL, Uploadcare, JWT

- Developed a car details management platform with React and Django REST Framework, enabling users to securely log in and create, update, partially update, and delete their posts with options to post publicly or privately.
- Integrated JWT authentication for secure access and added a global search feature, improving data security by 40% and user engagement by 30%.
- Built a robust **Django REST API** with **CRUD operations** and comprehensive API documentation available at **Link**, reducing backend response time by 25% and ensuring easy integration.

Feedback Feature | React, HTML, CSS, JavaScript

- Developed a **comprehensive feedback submission platform** using React, integrating interactive UI components, state management, conditional rendering, and responsive design across different devices to ensure a seamless user experience.
- Successfully developed a dynamic and responsive feedback platform that can improve user engagement by 30%, increase feedback submission rates by 40%, and enhanced overall user satisfaction by providing real-time updates and effective feedback handling.

StorySphere | React, Firebase, React Router DOM, Javascript

- Developed a dynamic storytelling platform using **React** and **Firebase**, achieving a seamless user experience with real-time updates and personalized content.
- Implemented **state management**, and **localStorage** for personalized content, improving **user retention**, while enabling **users to mark favorite topics**, dynamically prioritizing content and enhancing user satisfaction.

Achievements

- Knight @Leetcode(1864), 3 star @Codechef(1651), Pupil @Codeforces(1339)
- Secured a global rank of 26 in Cred Codechef Starters 152 Division 2
- Secured a global rank of 445 out of 32,562 participants in Leetcode Weekly Contest 420.
- Solved 700+ problems in C++ across various coding platforms

Technical Skills

Languages: C/C++, Python, JavaScript, HTML/CSS, PostgreSQL

Developer Tools: Postman, Git, VS Code, Visual Studio

Frameworks: Django, Django REST Framework, React.js, Redux, Node.js

Coursework: Data Structures and Algorithms, OOPS, OS, SQL