UJJWAL KUMAR SINGH

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EDUCATION

Dr BR Ambedkar National Institute of Technology　　　　Jalandhar, Punjab
Bachelor of Technology - Information Technology; GPA: 7.84　　　*December 2020 - June 2024*

Gyan Jyoti Residential Public School　　　　Patna, Bihar
Higher Secondary - Maths; Percentage : 85.6　　　*June 2018 - April 2019*

DAV Public School Khagaul　　　　Patna, Bihar
High School ; Percentage : 93.1　　　*June 2016 - April 2017*

EXPERIENCE

Bharti Airtel ↗　　　　Bihar, India
Technical Intern　　　*June 2023 - July 2023*

- Developed and Implemented **Python** scripts utilizing the **Pandas** library to analyze and process employee data extracted from organizational emails.
- Designed a data analysis system to assess individual employee performance based on key performance indicators (KPIs) and deliverables.
- My major role involved implementing a hierarchical analysis approach to evaluate work performance at different organizational levels, including manager, district, and town, providing valuable insights into team and regional efficiency.

PROJECTS

- **Campus Trade** ↗ :
  - A Multi Vendor Site , Build to facilitate Buying and Selling of Second Hand items among the Students in the College at cheaper cost.
  - Used **Node Js** and **Express Js** for Backend , **React Js** for frontend and TailWind CSS for Styling and **JWT** for Authentication.
  - Connected With **MongoDB Atlas** for Storing the data of Users , their Orders and the Items on Sale.
  - Github : Code

- **NetflixGPT** ↗:
  - Developed Netflix clone along with feature of movie recommendation system through open AI integration.
  - Used **ReactJs** and **Redux** for Frontend ,**Tailwind** CSS for styling and **Firebase** for Authentication.
  - Integrated **TMDB** API for fetching movies and **OpenAI** API to act as Movie recommendation system.
  - Github : Code

SKILLS

- **Languages:**　　C , C++ , SQL , Javascript , HTML , CSS
- **Core Subjects:**　　OOPs , Operating System , Realtional DataBase, Computer Networking , Data Structures and Algorithms
- **Frameworks:**　　NodeJs , ExpressJs , React JS , Redux , Bootstrap , Tailwind CSS , Socketio
- **Tools:**　　Postman, GIT, VScode
- **Soft Skills:**　　Leadership, Event Management , Willingness to Learn

CODING PROFILE

Codeforces	Atcoder	Codechef	GFG	Leetcode	InterviewBit

ACHIEVEMENTS

- Secured a Global Rank of 1064 and AIR Rank of 784 in **Google Kickstart** 2022 Round E among 17,000 Candidates
- **Rank 2** on InterviewBit among the whole 2024 batch from NIT Jalandhar.
- Achieved a Maximum **Rating of 1430 (Specialist)** at Codeforces
- Achieved a Maximum **Rating of 1704 (3 Star)** at Codechef
- Achieved a Maximum **Rating of 820 (6 Kyu)** at Atcoder
- Got invited to participate in the **Google Foobar Challenge** ,successfully completed 4/5 levels within given period.
- Solved 550 + Questions on Codeforces and Overall 1000+ Questions across various Coding Platforms.

POSITION OF RESPONSIBILITIES

- **Placement Coordinator** ,Facilitated successful on-campus internships and placements by proactively contacting HRs, and managing interview processes with multiple companies.
- Core member of **Prayaas Club, NIT Jalandhar** which focus on study of Underprivileged Students.