

UJJWAL KUMAR SINGH

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[in](#) [linkedIn/Ujjwal](#)

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[portfolio/Ujjwal](#)

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

- **Job Seeker** [↗](#) :
 - Developed a job seeking platform with **role-based access control** , enabling companies to register job postings and manage applications while allowing seamless job applications for seekers
 - Created RESTful API using **Node Js** and **Express Js** ,responsive UI with **ReactJs** and **TailWind CSS** and used **JWT** for Authentication.
 - Implemented real-time email notifications with **Nodemailer** for application status updates and integrated **MongoDB** for scalable database operations
 - 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 , Relational 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.