ATHARVA SINGH

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EDUCATION

G.L Bajaj Institute of Technology and Management   2021 - 2025
Bachelor of Technology in Computer Science and Engineering
CGPA: 8.5

Father Agnel School, Noida
Class XII: 91.2 %   2020 - 2021
Class X: 94.8 %   2018 - 2019

EXPERIENCE

Swiggy   Sep 2024 - Current
Analytics Intern   *Bengaluru, Karnataka*

- Conducted deep-dive analysis to identify key location improvements, enhancing address accuracy across cities.
- Optimized map data workflow using Apache Airflow for DAG creation.

PROGRAMMING PROFILE

- **GeeksForGeeks:** Institute Rank: 1, 550+ problems solved atharva1codes
- **Github:** atharvasingh312
- **Leetcode:** Highest Rating: 1898 (Knight), 847+ problems solved atharva1codes
- **Codechef:** Highest Rating: 1497, 160+ problems solved atharva-singh

SKILLS

Languages:	C, C++, JavaScript, Python, SQL, HTML
Libraries & Frameworks:	Django, Numpy, Pandas, CSS, Bootstrap
Coursework:	Operating System, DBMS, Computer Networks, Object-Oriented Programming System

PROJECTS

Book Recommender System
- The project recommends books by analyzing user similarities through collaborative filtering for accurate suggestions.
- The project features a user-friendly web application designed using Bootstrap framework to facilitate seamless interactions.
- *Tech Stack:* Flask, Python, Pandas, Scikit-learn, HTML, CSS, Bootstrap (Try it here)

HireHelp: Automatic Interview Scheduler
- AI-powered platform for interview scheduling and panel assignment using 5 pre-trained models like BERT, MPnet etc.
- Enhanced screening with ATS scoring and GenAI-generated candidate assessments.
- Designed role-based dashboards for seamless job posting and application tracking.
- *Tech Stack:* Python, SQL, Django, HTML, CSS, Tailwind, Javascript (Try it here)

Rail Safar
- The project was developed for SIH 2023 to address challenges of the railways ministry, providing multilingual support to users.
- The website uses the Indian Railways API for real-time PNR status and train schedules.
- Integrated a multilingual chatbot supporting voice and text inputs, resolving railway-related queries in the user's preferred language using Google Speech Recognition and Translate API.
- *Tech Stack:* Django, HTML, CSS, Python, Javascript (Try it here)

ACHIEVEMENTS

2024	Global Rank 615 Rank out of 22,777 participants	Biweekly Contest 129(Leetcode)
2023	2nd Rank	Codebyte 1.0(Unstop)
2022	Global Rank 394	Codechef Starters 36 division 4