Rahul

https://leetcode.com/xyz/ https://codeforces.com/users/xyz

EDUCATION

College Name

New Delhi

Computer Science Engineering; CGPA: 8.73

July 2016 - July 2020

EXPERIENCE

Company Name

Location

Job Period

Profile Name

• Project Name: WHAT of the project + What did you work on + Its impact

- Re-Creating Aerospike's EE features: I re-created EE feature of Cross-DC replication of data to facilitate the migration of data to Community Edition of Aerospike saving the company 60L INR/year.
- o Tech Stack: Java, Python, MySQL, Kafka, Apache Storm, Aerospike, Kubernetes(K8s)

Company Name
Profile Name

Location
Timeline

- Project Name: WHAT of the project + What did you work on + Its impact As described in the above example
 - o **Tech Stack**: Python, HTML, CSS and React(basics)

Company Name

Location

Profile Name

Sep 2020 - March 2021

- Core libraries: Created core libraries in C++ for the cloud native software to be used for designing complex modular furniture using a constraint based system on a web application to decrease load time to 50ms.
- Tech Stack: C++, Javascript and AngularJS

Projects

- Project name Tech Stack Github/Server Link :
 - 1. Introduction of the project.
 - 2. features of the project
 - 3. Impact/USP/Metrics of accuracy/efficiency
- Mentor-Mentee Recommender System —— Python, Django —— Github/Server Link:
 - 1. A hybrid recommender system web app. to match a mentor to a mentee.
 - 2. Uses combination of content and collaborative filtering recommendation techniques to match based on shortlisted important factors.
 - 3. **654** successful matches **1187** Montly Page Views **0.91** Accuracy

ACADEMIC ACHIEVEMENTS

- Research paper: Published a research paper on 'YT Subscribers Increase for Maghav Goyal' in the ICAPIE 2022.
- Smart India Hackathon: Won the PAN India Hackathon under 'Best UI' category competing against 1.2k teams
- Google KickStart Round F and G 2019: Finished with a global rank of 201/3452 and 1457/3350 respectively.
- Codechef Rated: 2100: Ranked 805/62000 among coders globally in 2019-20.
- Leetcode Rated: 2100: Ranked 805/62000 among coders globally in 2019-20.

Position of Responsibilities

- Project Head at ZEE and VICE Media: Executed the outreach project of DNA, WION and VICE in 13 colleges across Delhi-NCR. I managed to get a weekly 5-10k hits on articles by leveraging digital platforms.
- Profile Name + Company: Introduction + Impact + YOUR role only

PROGRAMMING SKILLS

• Expert: Java, C++

 ${\bf Intermediate:\ Python,\ R,\ SQL,\ Solidity,\ HTML,\ CSS,\ JavaScript}$

Beginner: Docker, K8s