**Ritik Kochar**

ritikkochar2[@gmail.com](mailto:aakash.sribv.101@gmail.com)| +91-9306332262 | LinkedIn | Github | LeetCode

**EDUCATION**

**Bharati Vidyapeeth University College of Engineering, Pune | 2018-2022 (expected)**

B.Tech in Information Technology | CGPA - 9.32/10

**Green Valley Public School,Haryana**

Class XII- CBSE | **Aggregate - 78%** 2017-2018

**Saint Mary's Public School, Haryana**

Class X - HBSE | **Aggregate - 92%** 2015-2016

**WORK EXPERIENCE**

**Asmadiya Technology, Pune** | Web Developer Intern | 01/01/2022 - 01/03/2022

* Create Django REST API.
* Deployed REST API using WinScp and Amazon S3 Services.
* Store Data using Postgresql.
* Learnt about the systems and processes that make a business efficient.

**Projects**

**Employee Onboarding DataBase**

Store Employee Data

* Developed using Python Django and postgresql and amazon s3.
* Can also use as a Api for any frontend application.
* Used email Authentication to grant access to user.

**Movie Recommendation System**

Gathers Information using Trained Dataset and get desired Output.

* Developed using Python libraries NLP, text-classification.
* Movies are recommended using count vectorizer and cosine similarities .
* Turn data scripts into sharable web app with the help of Streamlit Framework.
* This classification could be useful for IMBD to recommend movies.

**Automate Codechef Submission Tool**

* Understanding Selenium Python bindings which provide a convenient API to access Selenium Web Driver.
* Can be extended to different Web applications as well.

**SKILLS**

Languages: C/C++, Python, Django, HTML,CSS, Javascript (Beginner).

Databases: MySQL, Firebase , PostgreSQL.

Technologies : GIT, APIs, REST, AWS-S3

Other Skills : Problem Soving, Design Thinking.

**Problem Solving**

* **Leetcode (problem solved)** : 621 .
* **Codechef (**Rating**)** : 1579
* **GeeksforGeeks(problem solved) :** 117

**EXTRACURRICULAR**

* Teaching Assistant of Tute Dude.
* Hobbies and Interests - Tech Enthusiasts, Travelling and Reading.
* Languages - English, Hindi, Punjabi ( Native)