Akanksha Bhadauria

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Codechef : https://www.codechef.com/users/tanishka125
Codeforces : https://codeforces.com/profile/tanu24

EDUCATION

Indian Institute of Information Technology, Lucknow   **Lucknow, Uttar Pradesh, India**
Bachelor of Technology - Information Technology (CGPA: 7.99/10)   *December 2020 - Present (May 2024)*

John Milton Public School   **Agra, Uttar Pradesh, India**
CBSE Class 10th & 12th (10th Percentage : 94%, 12th Percentage : 95.6%)   *December 2016 - June 2020*

PROJECTS

ShopApp   Django | HTML | CSS3 | JavaScript | Bootstrap   *August 2021 - September 2021*
- A full dummy shop app for buying items.
- Served login authentication using Django auth
- Used Bootstrap Framework along with CSS3 and JavaScript for front-end, making website more interactive.
- Used Django (Python) as back-end framework.
- Implemented Django-admin for storing ID and password for each user.

Machine Learning Datasets   Python | Pandas | Scikit-Learn | Matplotlib | Seaborn   *May 2021 - July 2021*
- Cleaned raw Datasets and stored in tabular form using **Numpy** and **Pandas** libraries.
- Converted data to human-readable chart representation using libraries like **Matplotlib** and **Seaborn**.
- Prediction models are trained and tested for accuracy using **Scikit-Learn**.

Grievance Addressal System   Django | Data Structures | CSS | JS | BootStrap   *April 2021 - May 2021*
- Complaints or reports lodged by staff can be addressed and followed up on through this website.
- In the event that the complaint is not handled after a predetermined amount of time, it is automatically escalated to its next senior authority.
- If senior authority fails to respond the complaint, the complaint will be further escalated until it is solved.

ACHIEVEMENTS

- **Reached finals in HackOFiesta v2.0** Equinox 2021 conducted by IIITL
- **Specialist** at **Codeforces** (Max rated: **1417**)
- **4 star** at **CodeChef** (Max rated: **1909**)
- Codechef **CodeChef Starters 19** Global rating in **Div 2** is **32** rank
- Codechef **CodeChef Starters 19** Global rating in **Div 3** is **78** rank
- Codechef **Codechef starters 62** Global rating in **Div 2** is **212** rank
- Codeforces **Codeforces Round 794** Global rating in **Div 2** is **1400** rank
- Codeforces **Educational Codeforces Round 138** Global rating in **Div 2** is **1889** rank
- Codeforces **CodeTON Round 3 (Div. 1 + Div. 2, Rated, Prizes!)** Global rating **Div 2** is **2274** rank
- Google **Kickstart 2022 Round F** Global rating **is 2467** rank

TECHNICAL SKILLS

Languages	C/C++ • Python
Frameworks & Libraries	Django • NumPy • Pandas • Scikit-learn • Bootstrap • Matplotlib • Seaborn
Dev Tools	Git/GitHub • VS Code • Jupyter Notebook
Academic Coursework	Data Structures and Algorithms • OOPS • DBMS