SIDDHI JHA

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SUMMARY

- · Experience with web development, machine learning and open source development.
- · Java, Python3, Django, MySQL, Praw, Machine Learning, Git, Mercurial.

EXPERIENCE

Webtek Labs

New Delhi, IN

Web Development Intern

May – July '18

- · Worked on admin dashboard for user access control management.
- · Build backend and frontend for the private firm which could be used by board of directors to manage their employees schedule and work. Project's Repository.

Udacity Remote

Machine Learning Training

Jan - March '20

· Explored Enron Dataset and used Supervised and Unsupervised Machine Learning Algorithms to find out the person of interest. Project's Repository.

PROJECTS

- **Reddit Flair Detector** Website to predict flair of a Reddit post. It takes a Reddit post URL as input and display it's predicted flair. Attributes used : title, body, comments. Written in Python
- Online Quiz Game Portal for question answer sessions like a survey. This platform could be used by teachers to register and create quizzes and students can answer them later. Written in Java
- **Breast Cancer Detector** Detected breast cancer patients with 98% accuracy using Naïve Bayes by introducing new attributes which are commonly known to most women. Report
- · My other projects can be found here

Open-source contributions: I am an active OSS contributor. My PR's.

LEADERSHIP AND AWARDS

- · **UHack, hackathon** Among top 10 participants.
- Merit Scholarship Holder Session 2017-2018 and 2018-2019.

VOLUNTEER EXPERIENCE

2019 ENVA Event Head of the annual cultural fest of Prakriti, MSIT

EDUCATION

Maharaja Surajmal Institute of Technology, Delhi

Aug '17 – Present *CGPA* – 8.85

Bachelor of Technology in Information Technology