SIDDHI JHA

siddhijha023@gmail.com — in/siddhi_jha — github.com/siddhi — +91-9971584787

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
Bachelor of Technology in Information Technology   *CGPA – 8.85*