Megha Goel

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EXPERIENCE

Data Science Internship— *GLOBTIER*

MAY 2020 - JULY 2020

Machine Learning Summer Training— *CODING BLOCKS, Noida*

JUNE 2019 - SEPTEMBER 2019

EDUCATION

Jaypee Institute Of Information Technology, Noida

B.tech in Computer Science and Engineering

2017 - 2021

CGPA : 8.0(upto 6th Sem)

Delhi Public School , Ghaziabad

Class *12th : 92% | 2017*

Class *10th : 10 CGPA | 2015*

SKILLS

- C++
- C
- Machine Learning
- Augmented Reality (Basic)
- Deep Learning (Basic)
- Python
- MySQL

COURSEWORK

- Algorithms and Problem Solving
- Data Structures
- Database Management System
- Operating System
- Computer Networks
- Artificial Intelligence

PROJECTS

J.A.R.V.I.S : AI Chatbot — *June 2020 - July 2020*

- A website where user can chat with an intelligent Chatbot built using Natural Language Processing (NLP) algorithm
- The GUI is built using Flask and backend program in python

FASHION FIESTA : Shopping Website
— Jan 2020 - April 2020

- Shopping website with Augmented Reality based Virtual Dressing features by superimposing the picture of a clothing or accessory on the live video feed of the customer.

A -STAR Algorithm Path Finding Visualization Project
- *September2019*

- Built a path finding visualizer tool to visualize the a star pathfinding algorithm as it runs.
- This astar algorithm is an informed search algorithm

SPEECH RECOGNITION: YOUTUBE AND VLC PROJECT
- *August 2019*

- Speech recognition based project where a video will be search on youtube and played in a media player automatically based on voice command given.
- Based on Speech Recognition API and Web Scraping

EXPLORATORY DATA ANALYSIS OF MOVIES — *March 2020*

- Analysing the attributes (genre, movie release date,revenue etc.) and derived attributes of the movie dataset to determine the movie performance.
- Plotting the analysed data in graphs for statistical observation of the movie success.

POSITION OF RESPONSIBILITY

Aakriti- Fine Arts Society, JIIT Noida| Head of Society

2020- 2021

- Helping students to showcase their talent and prove

  their creativity.
- Organizing various Competitions and Art events.

PHOTOGRAPH:

COLLEGE ID CARD: