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Eshika Shah

Student

A fairly experienced Data Scientist adept at collecting, analysing, and interpreting large datasets, developing new forecasting models, and performing data management tasks.
Possessing extensive analytical skills, strong attention to detail, along with a significant ability to work in team environments. I have also hosted a number of workshops and actively writing blogs.

EDUCATION

BACHELOR OF TECHNOLOGY
Vellore Institute of Technology / Vellore / 2023
Currently pursuing my B.Tech in Computer Science and Engineering.

- CGPA: 9.63

KEY SKILLS

- Computer Languages: C, C++, Python
- Database: SQL
- Framework: Pytorch, Git, Bootstrap
- Software: Github, Flask
- Libraries: NumPY, Scikit-Learn, Pandas, Matplotlib, OpenCV
- Soft Skills: Cheerful, Multi-tasker, Leadership, Adaptive, Organized, Quick-Learner

LANGUAGES

- English(conversational)
- Hindi(conversational)
- Marwari(conversational)
- Gujarati(conversational)
- Marathi(understandable)
- French(understandable)

CERTIFICATIONS

- Nanodegree in Deep Learning / Udacity / 2020
- Machine Learning with Python by IBM / Coursera / 2020

HOBBIES

- Painting
- Crafting
- Swimming
- Doodling

PROFESSIONAL EXPERIENCE

DATA SCIENCE INTERN
SKILLSHIP FOUNDATION / MAY 2020 – AUGUST 2020 / MUMBAI

Designed and developed machine learning systems. Ran machine learning tests and experiments. Implemented appropriate ML algorithms. During this internships I worked on 3 projects which can be found here.

CORE COMMITTEE MEMBER
IET-VIT / DEC 2019 – PRESENT / VELLORE

Working and building technical projects ongoing under the professional division of IET-VIT and also a technical speaker at seminars on interdisciplinary technical aspects also organizing every event happening under IET-VIT.

PROJECTS

- **Predicting-Purchasing-Pattern-in-Starbucks using Machine Learning:**
  Created a Machine Learning model which can be used to predict the best possible offer that would attract a customer on the basis of his description.
- **Plant-disease-detection using Deep Learning:**
  The data consisted of images of diseased plant leaves acquired from a specific village in India. I made use of Deep Learning to detect the type of disease a particular leaf or plant has acquired.
- **Check-Book-Buy:**
  A digital platform where a customer can check the availability of basic necessities in their respective areas. They can also create a wish list of items and place its order for the future and book their slot for the day. All of this is directly linked to the suppliers.