RISHABH PACHAURI

CONTACT

+918535032852

pachauri63@gmail.com

ouraj B7 hostel, ajmer

www.rishabhpachauri.com

SKILLS

- Python Programming
- · Machine Learning
- Natural Language Processing
- Tensorflow/Keras
- SQL
- Neural Networks
- C Programming
- Data Structure

EDUCATION

Master Of Technology(CSE) (7.9 CGPA) Central University Of Rajasthan 2022-2024

Bachelor Of Technology(IT) (68%) Noida Institute Of Engineering and Technology 2016-2020

Intermediate (77%)

Kids Corner Inter Colege 2013-2015

Highschool (83%)

Kids Corner Inter Colege 2011-2013

LANGUAGES

English Hindi

PROFILE

Looking for an organization where I can utilize my problem solving curiocity and skills I have developed in my acadmics to provide the required solutions in the field of data science, deep learning and related fields. I am person who is always excited to learn new skills that can give innovative solutions to the industry, have good communication skills, strong background in machine learning, natural language processing and profficent in SQL and languages such as python and C.

PROJECTS AND THESIS

- Contributing on a machine learning project(Urban-Farming) by omdena where the tasks are:
- ->Optimal Location selection for urban farming
- ->Crop selection and yeald prediction
- ->Smart Pest Management
- Analysis on the Space-X data to predict that if and in which conditions will the Falcon 9 first stage land successfully by using machine learning algorithms.

Link of gitub repository with related project work is attached. https://github.com/rishabh-pachauri/spacex

 A thesis on Hate Speech Detection On Social Media Using Transformer-Based Language Models and Ensemble Techniques.

Link of GitHub with different models created is attached https://github.com/rishabh-pachauri/Hate_speech_detection

EXPERIENCES

Subject Matter Expert at Photomath 2020-2022

Subject matter expert at phtotmath where contributed on creating high quality maths learning content to help students learn maths worldwide, later promoted as a reviewer and got responsibility to review maths content before passing content to the end user.

CERTIFICATIONS

- IBM certification of applied data science. (2024)
- IBM certificate of Databases and SQL for Data Science with Python(With Honors) (2024)
- IBM certification of Machine Learning with Python(with Honors) (2024)