Shakshi Rai

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EDUCATION

BANGALORE INSTITUTE OF TECHNOLOGY,BANGALORE	Bangalore, India

B.E in Artificial Intelligence and Machine Learning, 7.8 cgpa (upto 7th sem) *Graduation Date: Jun 2024*

SRI CHAINTANYA	Hyderabad, India

12th Boards: 89.3% *Graduation Date: Jun 2020*

KENNEDY HIGH THE GLOBAL SCHOOL	Hyderabad, India

10th Boards: 91% *Graduation Date: May 2018*

WORK EXPERIENCE

LIMEGAR Bangalore
Data Science Intern

- Design a machine learning model to determine how insurance money is distributed among customers and design a machine learning model to invest money in the market for better returns.

PRINSTON Bangalore
ML Intern

- Collecting data through web scraping or Google searches, perform feature engineering to make it accessible to the consumer.

PROJECT EXPERIENCE

1. ONLINE GROCERY STORE Bangalore
DBMS

- **TechStack:** PHP, HTML, CSS, MySQL
- **Description:** The online Grocery Store documents a purchaser to submit online commands for items and facilities from a store that distributes both walk-in clients and online customers. To get to this online Grocery Shopping System all the customers will need to have e-mail and password to login and proceed their shopping. Upon successful login the Customer can order wide range of Grocery products based on his/her choice. Once the order has been placed, the order is shipped and then delivered to the door step of Customer.

2. KIDNEY STONE DETECTION Bangalore
DIP

- **TechStack:** Python and Concepts of Digital Image Processing
- **Description:** This project aims to develop an efficient kidney stone detection system using advanced medical imaging techniques, such as ultrasound and CT scans. By leveraging Digital Image Processing algorithms, we seek to accurately identify the presence, size, and location of kidney stones, enabling early diagnosis and personalized treatment recommendations. This technology has the potential to enhance patient care, reduce discomfort, and minimize complications associated with kidney stones.

COURSES

Data Structures and Algorithm, Database Management System, Principles of Artificial Intelligence, Software Engineering, Machine Learning, Data Science, Digital Image Processing and Computer Organization.

SKILLS

C, Python, JAVA, My SQL