# Ashutosh Tripathi

#### fresher

Beyond my professional accomplishments, I am a natural collaborator, known for my communication skills and ability to build strong relationships. I thrive in team settings, fostering a positive and inclusive atmosphere that encourages creativity and productivity.

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Ghaziabad, India



### **EDUCATION**

### Persuing B.tech

Krishna Engineering College

10/2020 - Present

Mohan Nagar, Ghaziabad

#### 12th

Lord Mother Sr. Sec. Public School

04/2019 - 03/2020

Etawah, Uttar Pradesh

#### 10th

Lord Mother Sr. Sec. Public School

04/2017 - 03/2018

Etawah, Uttar Pradesh

## **PERSONAL PROJECTS**

Amazon Clone (10/2023 - 12/2023)

- Demonstrated proficiency in HTML and CSS by meticulously crafting the layout, navigation bar and footer sections.
- Strengthened skills in structuring and styling web elements to mirror the aesthetics of a complex commercial website.
- Gained insights into best practices for web design and layout, paying attention to detail to achieve visual fidelity with the original site.

#### Glucose Monitoring Web App (09/2023 - 09/2023)

- Data Collection and Preparation: Gather a dataset containing relevant information about individuals, such as age, BMI, blood pressure, and glucose levels.
- Model Development: Choose an appropriate machine learning algorithm for diabetes prediction. Common choices include logistic regression, decision trees, random forests, or deep learning models like neural networks .Split the dataset into training and testing sets for model evaluation.
- Testing and Validation: Thoroughly test your web application to ensure that
  it works as expected .Validate the predictions by comparing them with known
  outcomes to assess the model's accuracy and reliability.

#### ROCK PAPER SCISSOR GUI (05/2023 - 05/2023)

The Rock Paper Scissors GUI developed with Streamlit typically consists of a web page with a user-friendly interface. The interface includes buttons or clickable elements representing the choices of "Rock," "Paper," and "Scissors." Users can click on one of these options to make their move. Once the user has made their selection, the application will generate a random move for the computer opponent. The user's move and the computer's move are then compared to determine the winner according to the rules of Rock Paper Scissors.

### **SKILLS**



### **CERTIFICATES**

Data Science Bootcamp (08/2023 - 09/2023) ude.my/UC-02f834a2-bbd3-4fdd-a048-998769cefe6f

Data Analytics A-Z with Python (07/2023 - 07/2023)

https://www.udemy.com/certificate/UC-c9e785f3-a09b-42e2-a6a9-a09725e0e8e6/

Python (04/2023 - 04/2023)

https://coursera.org/share/c8a0fda92e9b552313e09d29f9c583c8

Python (08/2023 - 08/2023)

https://www.guvi.in/certificate.html?id=403qL09GA11X36rZ49

## **LANGUAGES**

#### English

Limited Working Proficiency

Hindi

Full Professional Proficiency

## **INTERESTS**

Sports Traveling Reading Drawing