Anshu Sharma

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"Driven Computer Science and Engineering student with expertise in machine learning, Python, MySQL, and chatbot development. Experienced in creating Al-powered chatbots and interactive web interfaces using Bootstrap 5, HTML, CSS, and JavaScript. Proficient in database management with MySQL and web hosting using WAMP server. "

Skills

- Machine Learning
- Python
- Bootstrap

- Database Management
- HTML
- CSS

Summer / Internship Projects

JULY 2024 - AUGUST 2024

Intern / 509 ARMY BASE WORKSHOP, Agra

Developed a generative chatbot using Rasa, enhancing user interaction with cybersecurity policy content.

JULY 2024 - AUGUST 2024

Intern / SOFTPRO, Lucknow

Developed a weather app using APIs and JavaScript and machine learning projects.

Education

JULY 2021- JULY 2025

B.Tech /RAJA BALWANT SINGH ENGINEERING TECHNICAL CAMPUS, Bichpuri

PERCENTAGE: 85.7%

JULY 2020- JULY 2021

Intermediate / BOSTON PUBLIC SCHOOL, Agra

PERCENTAGE: 97.6%

JULY 2018- JULY 2019

High School / MOTHER R.D. SENIOR SECONDARY, Agra

PERCENTAGE: 86.8%

Projects

- 1. Generative Chatbot for Cybersecurity
- Technologies Used: Rasa, HTML, CSS, JavaScript, Bootstrap 5, WAMP Server
- **Summary**: Developed a contextual chatbot named "CyberSec" focused on the National Cyber Security Policy 2023. The chatbot provides detailed insights into cybersecurity policies and practices. Integrated a user-friendly admin panel for managing chatbot interactions.
- 2. Weather App
- Technologies Used: HTML, CSS, JavaScript, API
- **Summary**: Built a weather app using API integration for real-time weather data.
- 3. Health Guard: Multiple Disease Prediction System
- Technologies Used: Python, Machine learning (Logistic Regression, SVM)
- **Summary**: The "Health Guard: Multiple Disease Prediction System" project is a crucial advancement in the field of healthcare technology, aiming to provide early detection and prediction of several critical diseases.
- 4. Restaurant & Hotel Websites
- Technologies Used: HTML, CSS, JavaScript, Backend
- **Summary**: Created fully functional restaurant and hotel websites with complete frontend and backend features.

Certifications & Achievements

- Python(Basics)- HACKERRANK
- Python for Data Science- NPTEL
- SQL(INTERMEDIATE)- HACKERRANK
- Python with DSA- YBI FOUNDATION
- Python programming and Machine Learning-YBI FOUNDATION