SANCHIT VERMA

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EDUCATION

KRISHNA ENGINEERING COLLEGE, GHAZIABAD

BACHELOR OF TECHNOLOGY (2021 - 2025)
ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING

KENDRIYA VIDHALAYA A.F.S DIGARU, ASSAM

HIGHER SECONDARY CERTIFICATE (CBSE)

KENDRIYA VIDHALAYA AMRITSAR CANTT, PUNJAB

SENIOR SECONDARY SCHOOL (CBSE)

PROFESSIONAL EXPERIENCE

UTOPIAN GATEWAY Web Developer Intern

June 2024 - Aug 2024

Developed a responsive website UI using HTML, CSS, and JavaScript that reduced overall page load speed by 15%. Enhanced the usability of existing applications by applying the latest accessibility standards and best practices. Collaborated with project managers to successfully deliver projects on time, resulting in an increase in organizational efficiency

IBM Data Analyst Intern

June 2024 - Aug 2024

Analyzing data sets, generating reports, and supporting decision-making processes. Removing duplicates, handling missing values, and consistently formatting data. Data analysis and visualization: Data analysts play a key role in analyzing data to uncover insights and trends.

PROJECTS

Auto Aesthesis

The Auto Aesthesis Project uses Computer Vision and Machine Learning to detect and classify vehicle in real time, utilizing camera footage. It accurately identifies vehicle including Cars, Trucks, Buses and Motorcycles. It can be applied in various fields like Traffic Management, Security Systems and Smart City Infrastructure.

Weather Forecast Website

A Weather Forecast Website Project provides users with up-to-date and accurate weather information for specific locations. It includes weather conditions, daily and hourly forecasts, and interactive maps. The website aims to help users plan activities, make informed decisions, and stay prepared for changing weather conditions.

Spam Email Detector

The Spam Email Detector utilizing machine learning algorithms, such as <u>Naive Bayes</u> or Support Vector Machines (SVM), this project involves training a model on a dataset of emails labeled as spam or not..

SKILLS

Java, Python, JavaScript, HTML, CSS, SQL, DSA, Excel, Critical Thinking, Time Management, Problem Solving, Presentation Skill and Project Management.

CERTIFICATIONS

ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING SKILLBUILD (SIMPLILEARN)

FOUNDATION OF DATA SCIENCE (GOOGLE)

CYBER SECURITY ESSENTIALS (CISCO NETWORKING ACADEMY)