DEEPANSHU VERMA

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Greater Noida, UP

OBJECTIVE

- To secure an entry-level position in the field of Data Science / Backend development where i can utilize my knowledge in Data Science field and backend. Seeking an opportunity to gain hands on experience, develop practical skills and grow professionally.

SKILLS

C++   SQL   Python   Django

Machine Learning   Deep Learning

NLP   JavaScript   Node.js   Express.js

MongoDB   REST API   Git / Github

EDUCATION

MCA(Data Analytics)
Galgotias University, UP
📅 2022 - 2024

SGPA
8.6 / 10

BSC(CS)
Maharishi University of Information Technology, Lucknow, UP
📅 2019 - 2022

%
80.1 / 100

Intermediate
Green Field Academy, Lakhimpur Kheri, UP
📅 2019

%
83.6 / 100

High School
Children's Academy
📅 2017

CGPA
10.0 / 10

CERTIFICATE/PUBLICATION

AWS Academy Data Analytics

AWS Academy Cloud Foundations

Research Paper Work - Machine Learning
Published a research paper in the **EAI-ISISML** journal on topic **Diabetic Retinopathy Eye Disease Detection** using **CNN** algorithm in Machine Learning.

INTERNSHIP

Data Analytics Virtual Internship
AWS Academy
📅 05/2023 - 07/2023

Completed 10 weeks Data Analytics Virtual Internship.

LANGUAGES

Hindi   **English**

HOBBIES

Singing   **Reading**

LINKS

Checkout my portfolio to see in depth work on projects -
https://www.datascienceportfol.io/deepanshu

PROJECTS

Neural Network (CNN)– Personal Project
Used a **MNIST** fashion dataset and created a model to classify images from which class they belong using **Neural Network** model.

Heart Disease Prediction - Personal Project
Work with several ML algorithms (**LR, SVM, Ensembled**) to predict whether a person has a heart disease or not. Also deployed model by **Django**.

CabDrivers (REST API)- Personal Project
Developed a robust **REST API** for CabDrivers rental using **Node.js** and **Express.js**, performing **CRUD** of blog posts. Utilized **Postman** for efficient testing and validation of API endpoints, ensuring optimal functionality and reliability.

Django (REST API) – Personal Project
Developed **Django REST API** with **serializers**, **pagination**, **CRUD**, **validation**, and **authentication** for robust data management and secure access control.