Dron Haritwal

Data Science and Machine Learning Enthusiast

CONTACT

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ABOUT

Passionate CSE Data Science student with expertise in web development, data science, and AI/ML. Enthusiastic about exploring emerging technologies in both software and hardware domains. Eager to innovate and contribute to impactful projects in tech-driven environments.

PROFESSIONAL EXPERIENCE AND PROJECTS

Data Science Community SRM | 2023- present   Corporate Supervisor and Technical member
- Corporate Director at Data Science Community SRM, leading partnerships, industry collaborations, and organizing DS Hack 2.0.

HealthConnect- Super Platform for Health
- C++, Data Structures (Hash Map, Linked List, Queue), Object-Oriented Programming (OOP), File Handling

Loan Approval Prediction System
- Django, Streamlit, Python, Pandas, NumPy, scikit-learn.

Nifty500 Prediction and Analysis
- Python, Pandas, NumPy, Scikit-learn, Machine Learning.

Food Delivery System
- Python, Data Structures (Dictionary, Sets, Lists).

EDUCATION

SRM Institute of Science and Technology, KTR | 2023-2027
Bachelor of Technology – Computer Science Engineering (DS)   • CGPA : 9.34(current)/10

Delhi Public School – Digboi | 2021-2023
Higher Secondary (XIIth)   • Percentage: 88%

Shiksha-The Gurukul | 2011-2020
Xth   • Percentage: 88%

CERTIFICATIONS AND ACHIEVEMENTS

Finalist @ I-HACK (IIT BOMBAY) HACKATHON
Participation certificate

NPTEL- PROGRAMMING IN JAVA | 2024
Elite Certification

C++ Programming
Udemy Certificate

3rd in Capture the Flag | 2024
Hosted by Newton School Coding Club SRM and Networking and Communication Department SRM, KTR

Python Developer Course
Udemy Certificate

Apache Spark
SimpliLearn Certificate

TECHNOLOGIES

- Web Development- HTML, CSS , Javascript
- Data Science, AIML - Python, Matplotlib, Scikit-learn, seaborn, Pandas, Numpy, Stearmlit, Django.
- Java, c/c++, Java Swing
- IDE/IDLEs : PyCharm, IntelliJ, VS Code, Anaconda, JupiterLab, Google Colab
- Data Base Management: ElasticSearch,JDBC, MySQL, MongoDB