

Dheerendra Kushwaha

Data Analyst(intern)

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🐙 <https://github.com/Kushwahadheeru07> in <https://www.linkedin.com/in/dheerendra-kushwaha>

PROFILE

Analytically-minded entry-level data analyst with a strong background in data manipulation and reporting. Proficient in SQL, Excel, and Python, adept at creating dashboards and visualizations to present key findings. Motivated to leverage data-driven insights to optimize processes and enhance decision-making

Education

B.Tech CSE (Specialization with artificial intelligence)

Aks University (CGPA 7.45), Satna m.p

10th GRADE (89.8)

12th GRADE(88.2)

Skills

Python Microsoft Excel Azure Statistics Data Preparation

Machine learning Matplotlib Pandas Seaborn SQL

Projects

Analysis of phishing domain detection

- ❑ Designed a system to identify and classify phishing domains using machine learning algorithms.
- ❑ Extracted and analyzed domain features, including URL patterns, DNS records, and WHOIS data.
- ❑ Implemented models such as Random Forest, Logistic Regression, and Neural Networks, achieving [specific result, e.g., 90% detection accuracy].
- ❑ Utilized [specific tools, e.g., Python, TensorFlow, pandas] for data preprocessing, model training, and evaluation.
- ◆❑ Enhanced cybersecurity by identifying malicious domains and reducing phishing threats proactively.

Thyroid Disease Prediction

- ❑ Developed a predictive model for thyroid disease using machine learning techniques such as decision trees and support vector machines.
- ❑ Analyzed clinical and biochemical markers (e.g., TSH, T3, T4 levels) to identify patterns and predict thyroid dysfunction.
- ❑ Achieved [specific result, e.g., 85% accuracy] in prediction, improving diagnostic efficiency.
- ❑ Implemented the project using [specific tools, e.g., Python, scikit-learn, pandas] and visualized results using [tool, e.g., Matplotlib/Power BI].
- ❑ Enhanced healthcare outcomes by enabling early detection of thyroid-related conditions

Courses

Full stack data SCIENCE by Pwskills

(certificate link: <https://github.com/Kushwahadheeru07/certificate.git>)