KELLA VISHNU

Data Science Engineer

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KV

SUMMARY

Passionate and detail-oriented **Data Science Engineer** with strong expertise in **deep learning, geospatial analysis, and machine learning**. Experienced in developing **AI-driven solutions** using **Python, PyTorch, and GIS tools** to analyze and classify satellite imagery. Proven ability to convert raw data into actionable insights, automate workflows, and improve accuracy in real-world applications like **land-use mapping** and **environmental monitoring**.

EXPERIENCE

Research Intern – Geospatial Deep Learning Project

National Remote Sensing Centre (NRSC)

📅 2023 - 2025   📍 Hyderabad

Company Description

- Highlight your accomplishments, using numbers if possible.

PROJECTS

Smart Resume Screening Assistant (NLP Project)

📅 2018 - 2019   📍 Parlakhemundi

Developed a Smart Resume Screening Assistant using Natural Language Processing (NLP) to automatically analyze, extract, and match candidate information from resumes with job descriptions.

- Reduced manual screening time by 70–80%.

EDUCATION

Bachelor of Technology (B.Tech) in Computer Science and Engineering

Centurion University

📅 2018 - 2022

SKILLS

Machine learning

Google Colab   **GitHub**

Power BI   **Excel**

Python, R, SQL, MATLAB