

RAM PRAKASH JHA

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OBJECTIVE

Computer Science undergraduate seeking entry-level roles in Data Science and Machine Learning with hands-on experience in building, evaluating, and deploying real-world ML applications.

EDUCATION

B.Tech in Computer Science and Engineering

2023 – 2027

Kalinga Institute of Industrial Technology (KIIT), Bhubaneswar, Odisha

CGPA: 8.69 / 10

Higher Secondary – Science (PCM + Biology)

2020 – 2022

Mahatma Gandhi College, Darbhanga

Percentage: 70.2%

SKILLS

Programming Python, SQL

Machine Learning KNN, Logistic Regression, Model Evaluation

Data Science Data Cleaning, Feature Engineering, EDA

NLP TF-IDF, Text Preprocessing, Sentiment Analysis

Libraries Pandas, NumPy, Scikit-learn

Deployment Streamlit, Flask, GitHub

Core CS DSA, DBMS, Operating Systems

EXPERIENCE

Machine Learning Project Experience (Self-Initiated)

2024 – Present

Academic & Personal Projects

- Built and deployed end-to-end ML and NLP applications with real-world datasets.
- Worked across preprocessing, feature engineering, model training, and evaluation.

PROJECTS

PriceWise ML Estimator

Developed a multi-domain ML application to estimate prices for houses, used cars, and laptops and deployed it as a web application.

[GitHub](#) | [Live Demo](#)

Heart Disease Prediction System (KNN)

Built a KNN-based model to predict heart disease risk with approximately 86% accuracy.

[GitHub](#) | [Live Demo](#)

Product Review Sentiment Analysis

Developed an NLP-based system to classify customer reviews as positive or negative.

[GitHub](#) | [Live Demo](#)

CERTIFICATIONS

Agentic AI Workshop (Automatrix 2.0) – USC KIIT, UiPath Student Community

Hack-a-Bot 2.0 Hackathon – UiPath Student Community KIIT

Agentic AI Bootcamp (7 Days) – UiPath Student Community KIIT