

Saraswathi Kondapalli

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Summary

An aspiring Machine Learning Engineer with a passion for leveraging advanced technology and data-driven solutions. Seeking opportunities to apply theoretical knowledge and 0 years of experience towards developing cutting-edge AI solutions and enhancing existing ML applications.

Experience

Machine Learning Intern at Infrabim Techno Solution

October 2023 - November 2023, Hyderabad

Developed ML models automating data processing and anomaly identification, increasing accuracy by 30%.

Machine Learning Intern at Happieloop Technology

September 2023 - October 2023

- Improved model prediction accuracy by 40%, reduced manual task time by 25%, enhancing customer experience by 80%.

Projects

Diabetes Prediction

Infrabim Techno Solution • October 2023 - November 2023

- Trained ensemble models achieving an 88% accuracy rate in predicting diabetes using decision trees, SVM, and logistic regression.

Implement a Simple Linear Regression Model

Happieloop Technologies • September 2023 - October 2023

- Developed and evaluated regression models for predicting business outcomes using data analysis and feature engineering techniques.

Implement a K-Means Clustering Algorithm

Happieloop Technologies • September 2023 - October 2023

- Reduced random clusters from 25 to 6, enhancing accuracy and efficiency of clustering objectives.

Education

- **Bachelor of Technology in CSE (AI & ML)**

Priyadarshini Institute of Technology and Science for Women • Khammam • 2024 • 8.06 CGPA

- **Board of Intermediate**

Sri Chaitanya Junior College • Khammam • 2020 • 96%

- **Secondary School Certificate (SSC)**

Century Techno School • Kallur • 2018 • 9.7 GPA

Certifications

- **Robotics Process Automation (RPA) UiPath**

ICT Academy by HoneyWell • 2023

- **Microsoft Learn AI Skill Challenge**

Microsoft • 2023

- **Certified on SQL Course**

Bitlabs • 2023

Skills

Technical Skills:

- Programming Languages: Python, Java, C
- Database: SQL
- Machine Learning: Supervised and Unsupervised Learning Algorithms
- Web Technologies: HTML
- Tools: Jupyter Notebook

Soft Skills:

1. Strong Analytical And Problem-Solving Abilities
2. Excellent Communication And Teamwork Skills

3. Attention To Detail

4. Time Management And Organization

5. Creativity And Adaptability