

Guda Karthik Reddy

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Professional Summary

A highly motivated Computer Science student with a strong foundation in programming, problem-solving, and data analysis. Experienced in software development, IT support, and artificial intelligence projects. Passionate about leveraging AI, data structures, and deep learning to solve real-world problems. Seeking an internship to apply technical skills, gain research exposure, and contribute to innovative projects in artificial intelligence and machine learning.

Education

Bachelor of Technology in Computer Science and Engineering

Gitam University, Hyderabad, Telangana.
2023-2027

Higher secondary education

Urbane junior college, Madhapur, Hyderabad
2021-2023 | Percentage: 96%

Secondary education(Class X)

St. peter's high school, Sanga Reddy, Telangana
2020-2021|percentage: 100%

Relevant Coursework: Algorithms, Data Structures ,Basic of AI, Database Systems

Technical Skills

- Programming Languages: Python, Java, C
- AI and Machine Learning
- Web Development: HTML, CSS, JavaScript
- Database Management: SQL
- Version Control: Git, GitHub
- Problem-solving and Analytical Skills
- Strong Communication and Collaboration Skills

Extracurricular activities

Esport competitor- participated in a tournament at Gitam university
Outdoor games- Badminton, cricket.

Projects

Cloth store management in python

- A basic python project which deals the display and management of clothes and its costing using switch cases.

Torrdroid using data structures

- The project gives us an idea about the data structure used in torrdroid and a modification to that data structure for efficient use.

Spam email detection using AI

- The project based on Naïve Bayes Classification to identify spam emails.
You can follow the link : [Spam email detection](#)

Personalized recommendation system using AI

- Building a recommendation system that suggests products, movies or music based on user preferences and behavior.
You can follow the link: [Movie Recommendation System](#)

Certifications

- Deep learning certified in neural networks
- Campalin Certified: Artificial Intelligence and Machine Learning

Languages

- English
- Telugu
- Hindi