GADDALA KOUSHIK

Ģ Gaddala Koushik 🗹 | in GADDALA KOUSHIK 🗹 | ≥ gaddalakoushik@gmail.com | 📕 +919550223940

Education

2020 - present Bachelor of Technology in Information Technology , B V Raju Institute of Technology (CGPA: 8.34/10.0)
2018 - 2020 Narayana Junior College (Percentage: 95.50%)
2017 - 2018 SPR School Of Excellence (CGPA: 9.7/10.0)

Experience

360 DigiTMG May 2023 - December 2023

Data Science Trainee

- Dedicated and enthusiastic Data Science Trainee with hands-on experience at 360DigiTMG.
- Enhanced project 'Cement Manufacturing Automation" by mastering data science and machine learning; eager to leverage newfound expertise to optimize real-world projects for tangible results.

JAVATPOINT

June 2023 - January 2023

Technical Content Writer

- Researched and produced high-quality content on fundamental concepts.
- Demonstrated exceptional communication skills by collaborating effectively with managers and reporting officers, resulting in increased efficiency in content creation and delivery.

Projects

Portfolio Website

• It is based on web Development on creating a responsive personal portfolio website to showcase our work using HTML, CSS .

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Cement Manufacturing Automation 🗹

- Client: One of the leading cement manufacturers
- Business Problem: The current process involves taking samples of cement manufactured at regular one-hour intervals for quality checks in the lab. This results in a significant time delay between intervals, impacting operational efficiency.
- Business Solution: Implemented an automated real-time quality monitoring system in the cement manufacturing process. This solution significantly reduced the time between quality check intervals, meeting the business criteria of a 50 intervention
- Technology Stack: Python , Libraries:- NumPy, Pandas, Matplotlib Database:- MYSQL , Visualize Tool:- PowerBI .

Technical Skills

• Languages: Java , Python , Mysql

• Web Technologies: HTML, CSS

• Visualization Tools: Power BI

• Revelant Courses: ML

Certifications

- CODSOFT Java Programming
- CISCO Introduction To CyberSecurity
- Coding Raja Technologies Web Development

Strengths

TeamWork, Problem Solving, Leadership.