

MERALA RAKESH

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GitHub | **HackerRank**

EDUCATION

IIIT RGUKT RK Valley COMPUTER SCIENCE AND ENGINEERING B TECH CGPA: 8.6	Kadapa, AP 2021 - 2025
IIIT RGUKT RK Valley MPC Pre University Course CGPA: 8.94	Kadapa, AP 2019 - 2021
ZP High School Degree in 10th CGPA: 10.0	Katherapalle 2019

SKILLS

Programming Languages:	Java, Data Structures and Algorithms, PHP, HTML, CSS
Libraries/Frameworks:	Java Script, Bootstrap
Tools / Platforms:	VS Code, GitHub
Databases:	SQL

PROJECTS / OPEN-SOURCE

Food Waste Management Application Link	<i>Angular JS, JavaScript, Bootstrap, HTML, PHP, SQL</i>
The Food Wastage Reduction Application is designed to minimize food waste by allowing individuals and restaurants to donate excess food to those in need. The app features modules for users to donate, admins to manage donations, and delivery personnel to facilitate pick-ups and drop-offs. This system aims to enhance community support, reduce food waste, and help those facing food insecurity.	
Medicine Shop Automation Link	<i>Java, JDBC, Java Servlets, HTML, SQL</i>
This Project Aims to help the Shop Owner By Selling The medicines in Online with my Web Application. The Medicine Shop Automation Project streamlines pharmacy operations by automating inventory management, sales, and billing processes. This system ensures efficient stock control, accurate sales tracking, and enhanced customer service	
Fake-Job-Prediction-Application Link	<i>Machine Learning, Python, HTML, CSS</i>
"A machine learning model that predicts whether a job posting is fake or real based on text features (e.g., job title, description) and numerical features (e.g., telecommuting, company logo). The model uses a hybrid approach combining Logistic Regression, Random Forest, and Gradient Boosting, with a Stacking Classifier to improve accuracy.	
Key Logger Link	<i>Python</i>
The Key Logger Project in cybersecurity involves developing a Python-based tool to monitor and record keystrokes on a computer. This project aims to demonstrate potential security vulnerabilities and educate users on the importance of securing their systems against such threats.	

CERTIFICATIONS

- Python for Beginners - **Udemy**
- AI & ML Internship - **Ybi Foundation**
- Java Script for Beginners - **Udemy**
- Cyber Security Internship - **APSSDC**
- Java - **Mindluster**
- Bootcamp on Hotstar Clone - **Devtown**