KOTA MANISH REDDY

FullStack Developer

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🧩 Objective

A passionate Computer Science graduate specializing in AI and Data Science, eager to start a career as a Java Developer. Skilled in web development and driven by continuous learning, I aim to contribute to building efficient, scalable, and innovative software solutions.

🧠 Technical Skills

Programming languages : — Java ,Python

Web Development: — HTML,CSS ,JAVASCRIPT

IT Construct: — Object -orientend Programming(OOP's),SQL

Java Technologies: — Core Java, JDBC,Hibernate,Servlet,Spring, Spring Boot

Developer Tools & IDEs: — IntelliJ IDEA, VS Code, Eclipse

Version Control: — Git, GitHub

📁 Projects

AI-Powered Email Spam Filter 🔗

- Developed a machine learning-based email spam filter using Python, Scikit-Learn, and NLP techniques.
- Implemented and compared Naïve Bayes, Logistic Regression, and Random Forest classifiers for spam detection.
- Preprocessed email text using TF-IDF vectorization, stop word removal, and lemmatization.
- Optimized model performance through hyperparameter tuning and feature selection.
- Achieved 95% accuracy in spam detection across validation datasets.

Fake Job Posting Detection 🔗

- Built a machine learning model using Python and NLP techniques to detect fraudulent job postings.
- Applied classification algorithms and optimized performance through feature engineering and hyperparameter tuning.
- Achieved 92% accuracy in fraud detection by effectively preprocessing text data and selecting key features.

🎓 Education

Bachelors of Technology, Computer Science and Technology with AI & DS   2021 – 2025 | kakinada

Kakinada Institute of engineering and technology.

CGPA :7.83