DUDLA DASARADHA RAMI REDDY

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OBJECTIVE

Passionate Java Developer seeking entry-level position to innovate and solve problems. Eager to contribute, learn, and grow in a dynamic team environment, staying updated with the latest technologies.

EDUCATION

Vignan's University ,Guntur, Andra Pradesh.

2024 - Present

Bachelor in Technology

Computer Science and Engineering

Current CGPA: 7.2

PROJECTS

Bulk Transactions through asynchronous processing and enhanced security

Leading the development of a project to automate bulk transaction processing using Spring Boot. Implemented asynchronous processing with ActiveMQ for speed, security, and efficiency. Ensured rigorous validation, seamless transfer, and secure storage, enhancing scalability, fault tolerance, and compliance with regulatory requirements while optimizing resource utilization and cost-effectiveness.

Enhancing Water Quality Prediction using Ensemble Modeling

Built an ensemble machine learning model to predict water potability. Analyzed water quality data (pH, hardness, etc.) to classify safe drinking water. The model addressed class imbalance and reduced overfitting, leading to more reliable water quality assessments.

SKILLS

Languages: Java, C, HTML/CSS, JavaScript, SQL

Developer Tools: VS Code, Eclipse

Technologies/Frameworks:Springboot, Hibernate

CERTIFICATIONS

Introduction to Databases Version Control – Coursera

Completed a CSS3 and HTML5 web development course on Coincent.

ACTIVITES

Event coordinator for multiple events

LANGUAGE

Telugu

English

Hindi