Allu Lohitha

GET IN TOUCH!

Mobile: +91-6301664568
Email: allulohitha2212@gmail.com

PERSONAL DETAILS

- Current Location Hyderabad
- Date of Birth December 22, 2005
- Gender Female

SKILLS

- Information Technology Engineer
- It Manager
- IT Support
- IT Management
- Software Engineering
- Software Development
- Software Testing

LANGUAGES KNOWN

- English (Both)

CERTIFICATIONS

- Foundation Course On IR4.0 Technologies

ACHIEVEMENTS

- All rounder, Top 10 in class in B.Tech/B.E.
- Top 3 in class, School topper in school

RESUME SUMMARY

I am a motivated and hardworking individual with a strong desire to grow and learn in a professional environment. I have good communication skills, a positive attitude, and the ability to work well both independently and as part of a team. I'm looking for an opportunity where I can apply my skills, contribute to the team's success, and continue developing my career. If you give me your field (like IT, etc.), experience, and skills, I can tailor this even better for your needs

EDUCATION

Graduation

Course	B.Tech/B.E. (Information Technology)
College	Kakinada Institute of Engineering and Technology For Women, Kakinada, Kakinada
Score	72%

Class XII

Board Name	Andhra Pradesh
Medium	English
Year of Passing	2023
Percentage	96%

Class X

Board Name	Andhra Pradesh
Medium	English
Year of Passing	2021
Percentage	100%

PROJECTS

Diabetes Prediction, January 2025 - March 2025

- The Diabetes Prediction project focuses on building a machine learning model that can accurately predict whether a person has diabetes based on various health-related inputs. The system uses historical medical data—such as glucose level, blood pressure, BMI, age, insulin, and other features—to learn patterns and make predictions.

Our goal is to assist in the early detection of diabetes, which can help individuals seek timely medical advice and take preventive action. We trained our model using the PIMA Indian Diabetes Dataset, which is widely used for this type of research. The dataset was preprocessed, and several machine learning algorithms were tested to find the most accurate model.

We also developed a simple user interface where users can enter their details and instantly receive a prediction. This project demonstrates how artificial intelligence and healthcare can work together to improve early diagnosis and public health awareness.