Sai Lakshmi Saranya Marni

Address: Kakinada, India Email: marnisailakshmisaranya@gmail.com Phone: +91 9849392265

Education

KAKINADA OF ENGINEERING AND TECHNOLOGY

Korangi, India

Bachelor of Technology, Computer Science and Engineering (Data Science). CGPA: 7.9

2021 - present

Relevant courses: C, Java, Python, R, Web Development, Database Management System, Machine, Data Structures, Data Mining.

BHASHYAM JR. COLLEGE

Kakinada, India

Intermediate (11th, 12th grade). Math, Physics and Chemistry. Percentage: 78.1

June 2019 – Mar 2021

BHASHYAM E.M PUBLIC SCHOOL

Pithapuram, India

10th grade. CGPA: 9.3

Projects

DataViz Flask - Interactive Data Visualization Website

DataViz Flask is a web application developed using Flask that allows users to input data in a specified format
and explore it dynamically through interactive visualizations. The website offers a user-friendly interface for
data input, enabling users to enter required data fields or upload data files. Upon submission, the application
processes and analyzes the data, generating visually appealing and customizable visualizations
based on the input.

Doctor-Patient Appointment System using Flask

The Doctor-Patient Appointment System is a user-friendly web application created using Flask and HTML.
 Patients can log in to the website and easily schedule appointments with their preferred doctors by viewing and selecting suitable time slots. On the other hand, doctors have access to a dashboard where they can review patient details and appointment history.

Skills

Technical:

- Web Development: HTML, CSS, SQL.
- Data Science: Python, Excel, Pandas, NumPy, Matplotlib.
- Databases: Microsoft SQL Server, MongoDB.

Language: English, Telugu (First Language), Hindi.

Certifications & Courses

- Google Data Analytics certification from Coursera.
- Foundation course certification under
 Techsaksham, Microsoft and SAP implemented by
 Edunet foundation.
- Python programming intro and advance course completion certificate from edyst.
- Basics of Python programming from edyst.

- Basics of Java programming course completion certificate from edyst.
- Basics of HTML programming course completion certificate from edyst.
- Programming Foundations Beyond the Fundamentals from LinkedIn.
- Programming Foundations
 Fundamentals from LinkedIn.