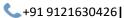
GANGUMOLU LEELA SOWMYA

🚃 gangumolusowmya1@gmail.com | 📞 +91 9121630426 | in Linkedin | GitHub | Leetcode | 💡 Bhimavaram





Skills

Programming Languages

C, C++, Python, R, Basics in core Java

Database

MySQL

Web Technologies

HTML, CSS, JavaScript

Education

Bachelor of Technology

Sagi RamaKrishnam Raju Engineering College 2021-2025 CGPA - 9.51

Intermediate

Tirumala Junior College 2019-2021 Percentage-98.2%

SSC

Tirumala EM School 2018-2019 GPA-10/10

CERTIFICATIONS

Certified in Machine Learning Foundations

By AWS academy

Certified in Foundation of Cloud IoT Edge ML (Elite+Silver)

By IIT Kanpur (NPTEL)

Certified in Data Science and Engineering (Elite)

By IIT Madras (NPTEL)

Certified in Programming in java (Elite)

By IIT Kharagpur (NPTEL)

ACHIEVEMENTS

Received Academic Topper Award

By SRKR Engineering College (2022-2023)

Honours degree in the stream of Data Science By SRKR Engineering College

Secured 2597th position in global level coding competition

By IEEE Xtreme 17.0

PROJECTS

Cardio Vascular Disease Prediction System

MAR 2024 - MAY 2024

- Developed a website to collect information about a person and predict whether they are suffering from cardiovascular disease.
- Deployed a Machine Learning Model.

Technologies: Python, PHP, HTML, CSS.

Customer Churn Analysis

JAN 2024 - FEB 2024

- Conducted a machine learning project to analyse customer churn prediction patterns.
- Provided insights and recommendations for optimizing the prediction process and achieved 96% accuracy.

Technologies: Python (NumPy, Pandas, Matplotlib)

Personal Portfolio Website

Built a fully responsive portfolio website to showcase my personal projects, skills, and achievements.

Technologies: HTML, CSS, JavaScript.

INTERNSHIPS

Full Stack Intern-Blackbuck Engineers Pvt Ltd, Hyd **PRESENT**

- Experienced with integrating front-end and back-end systems to create full-stack applications.
- Worked on React.js for front-end development paired with Python for backend systems.

Data Science Intern - Saiket Systems

JAN 2024 - FEB 2024

- Assisted in assessing Customer Churn Prediction
- Gained hands-on experience in data preparation, exploratory data analysis, customer segmentation and churn prediction modelling.

AWS Architect-Blackbuck Engineers Pvt Ltd, Hyd JUNE 2023 - SEPTEMBER 2023

- Worked in a team of three members to develop an architecture for connecting the relational database to MySQL Workbench.
- Replicated the database to another region for data backup.