LAKSHMI SAHITHI SUGAVASI

in | 🌐 | github | ✉ sugavasilakshmisahithi@gmail.com | ☎ +91 7995687809

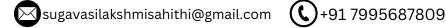## SOFTWARE ENGINEER

Proficient in SQL for data querying, manipulation, and database management. Strong analytical and problem-solving skills with a proven track record of delivering high-quality data analysis and reporting.

WORK EXPERIENCE

Software Engineer | Zyrone Energy   April 2024-Present

- Led a team of developers in an agile environment, ensuring project milestones were met on time and within budget.
- Collaborated with cross-functional teams including designers, product managers, and QA engineers to deliver high-quality software solutions.

Data Analyst Intern | Zyrone Energy   Dec 2023 - March 2024

- Experienced in extracting, cleaning, and analyzing data to provide actionable insights and support decision-making processes.

SKILLS

- SQL
- Python
- Data Science
- Github

- Machine Learning
- Problem Solving
- Web Development
- Data Structures

EDUCATION

Computer Science Engineering | JNTUA college Of Enginnering   2020 - 2024

- GPA :8.13/10
- Elected Captain of Class Representative
- Data Science workshop Conducted in JNTUACEP for 3 days for other college students.

PROJECTS

Reccomendation System

- Developed a personalized Amazon products recommendation system using collaborative filtering and content-based approaches.

Anticipating CO2 Emission From Vehicles

- Developed a predictive model to estimate CO_2 emissions based on vehicle characteristics .
- Gathered and preprocessed a large dataset containing vehicle features such as engine size, fuel type, mileage, and driving behavior data.

CERTIFICATIONS

- Data Science From TeachNook (Jan 2023 - Feb 2023)
- Algorithm Toolox From Coursera(Jun 2022 - Aug 2023)
- Machine Learning From Coursera (May 2023 - Jul 2023)