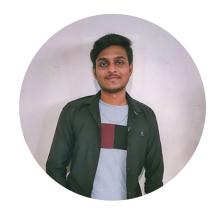# SAI SESHU ADIMULAM

AI & ML Developer

Contact

📞 +91 7995689499

✉ seshu.y2k23@gmail.com

in linkedin.com/in/sai-seshu

📍 13-2-6,Latchi Street, Surya Rao Peta, kakinada-||

🐙 https://github.com/Seshu003

Hobbies

- Surfing internet
- Gathering ideas about technology

Strengths

- Team work, Optimistic
- Perseverance
- Dedication towards work.
- Sincerity

Technical Skills

- C, Java, Python, JavaScript
- Frontend : Backend (ReactJS)
- Android App Development
- Machine Learning & Deep Leaning

Education

High School

2019 - 2020
Yoganand High School(EM) School - Kakinada
Scored : 95%

Diploma

2020 - 2023
Aditya Engineering College - Surampalem
Branch : Electronics and Communication Engineering
Average Percentage : 92%

B.Tech

2023 - 2026
KIET -Koringa
Branch : Artificial Intelligence (CAI)
Current Percentage : 80%

Personal Details

Father's Name	: A. Radha Prasad
Date of Birth	: 24-02-2005
Nationality	: Indian
Mother Tounge	: Telugu
Gender	: Male
Languages Known	: Telugu, English, Hindi, Kannada

Achievements

- IT specialist in HTML & CSS. CISCO Cyber Security.
- Great Learning Academy Certificates in HTML, CSS, JAVA SCRIPT, PHP.
- Verified certificates in HACKERRANK in CSS, Python (Basics).
- 3 Star badges in C programming through HACKERRANK.

Internships

AI & ML Intern

Sweach Foundation | [May, 2024] – [July, 2024]

- Developed AI/ML models for real-world applications using Python and TensorFlow.
- Worked on data preprocessing, model training, and performance optimization.
- Applied deep learning and computer vision techniques for automation tasks.

Android & Cloud Computing Intern

Eduskills Cohort Internship | [September, 2024] – [November, 2024]

- Built Android applications in Android Studio using Kotlin/Java.
- Gained hands-on experience with AWS data engineering and cloud services.
- Integrated AI/ML models into mobile and cloud-based applications.

Projects

1. AI-Powered Assistive Object & Sound Detection for Deaf and Mute Individuals *(Ongoing)*

- Developed an Android app using a TFLite model to detect objects and critical sounds, providing alerts via text, speech, and vibration.

2. AI Voice Assistant for Mobile Automation *(Ongoing)*

- Building a real-time AI voice assistant for executing commands and automating mobile tasks using speech recognition and NLP.

3. Ola Bike Ride Forecast *(Completed)*

- Designed a predictive model to forecast Ola bike ride demand using historical data, traffic patterns, and weather conditions.

4. Weather and AQI Forecasting System *(Completed)*

- Developed an ML-based system to predict weather and air quality index (AQI) using real-time data and APIs.

Badges

Declaration

I hereby confirm that all the facts stated above are accurate to the best of my belief.