

EDUCATION

KONGU ENGINEERING COLLEGE

B.Tech Artificial Intelligence And Data Science

Nov 2022 | Perundurai

GPA: 8.59

SRI SAI MATRICULATION HIGHER SECONDARY SCHOOL

2020,2022 | TIRUPPUR.

10th: 87.5% 12th: 91%

LINKS

Leetcode:// Ragav_R Github:// RAGAV-24 Kaggle:// ragavsakthi LinkedIn:// RAGAV R

SKILLS

TECHNICAL SKILLS

Languages:

• JavaScript • Java • HTML • CSS

Frameworks:

• React.js • Node.js

Libraries:

• React Router

Databases:

• MongoDB • MySQL

DevTools:

• Visual Studio Code • Git • Docker • AWS

SOFT SKILLS

• Leadership • Time Management • Problem-Solving

LANGUAGES

PROFICIENCY LEVEL

Native proficiency: Tamil

INTERMEDIATE

Communication (Hindi) Working proficiency:

English

WORK EXPERIENCE

SHINE LOGICS CHENNAI

Al Powered Interview Preparation Tool

- Built an Al Interview Preparation Tool using React, Three.js, and Tailwind CSS
- Used Groq API to generate interview questions.
- Designed an interactive 3D UI.

TECHNICAL PROJECTS

OD CLAIMER I MERN

Nov 2024

 Designed and built an OD claiming application for students.

LUNG CANCER PREDICTION | REACT, PYTHON Sep 2024

• Built a website for predicting lung cancer.

EARTHQUAKE ANALYSIS DASHBOARD | POWER BI

Aug 2024

• Built a dashboard that handles real-time earthquake data for predictions.

SENTIMENTAL ANALYSIS | PYTHON FLASK

Sep 2024

• Built a basic sentiment analysis website.

NURSERY WEBSITE | MERN

Jun 2024

 Built a nursery website for farmers to sell their products directly.

IMAGE GENERATION CHATBOT | PYTHON, REACT

Dec 2024

• Created an image generation chatbot using the Hugging Face model.

CERTIFICATIONS

AMAZON WEB SERVICE

• AWS Cloud Quest: Cloud Practitioner

HOBBIES

- Reading Books
- Riding
- Gaming

ACHIEVEMENTS

- Ideathon Finalist
- Al-Hack Finalist
- HackSphere Finalist
- Leetcode 300+ solver

PAPER PRESENTED

• Predicting the Hardness of Low Alloy Metal using Machine Learning Model