Ragav R





CAREER OBJECTIVE

MERN Stack Developer focused on building Al-integrated web applications with MongoDB, Express.js, React, and Node.js. Experienced in implementing Al-driven features for automation and enhanced user experience.

FXPFRIFNCF

SHINE LOGICS | PRODUCT CONTRIBUTOR

June 2024 - Nov 2024 | Intern

- Developed an Al-powered Interview tool to automate and enhance the interview process using AWS and React Vite
- Implemented LSRW skill assessments and an AI-powered HR interview system to evaluate candidates

PROJECTS

OD CLAIMER | MERN STACK

Nov 2024

- Built a MERN application for on-duty requests and attendance tracking
- Integrated role-based access control for students, faculty, and admins
- Tech Stack: React, TailwindCSS, MongoDB, NodeJS
- GitHub | Live Demo

MEDICAL CHATBOT | REACT ML MODEL

Feb 2025

- Built an intelligent medical chatbot using NLP to provide instant responses to health-related queries.
- Trained on medical data and integrated with a user interface for real-time symptom analysis and advice.
- Tech Stack: React, Mongo DB, Express
- GitHub

Al IMAGE GENERATOR | PYTHON & REACT

Feb 2025

- Developed an Al-powered image generation chatbot using Hugging Face's model integration
- Implemented real-time image generation capabilities with Python backend
- Tech Stack: Python, React, Hugging Face Model, TailwindCSS
- GitHub | Live Demo

E-COMMERCE PLATFORM FOR PLANTS AND GARDENING SUPPLIES | MERN STACK

Dec 2024

- MERN-based e-commerce platform for purchasing plants and gardening supplies, offering a seamless user experience.
- Tech Stack: React, TailwindCSS, MongoDB, NodeJS
- GitHub | Live Demo

EDUCATION

B.TECH AI DS

KONGU ENGINEERING COLLEGE Grad. May 2026 | CGPA: 8.50 (Till 5th sem)

HSC

SRI SAI MHSS Grad. May 2022 12th: 91%

SSLC

SRI SAI MHSS Grad. May 2020 10th: 87%

SKILLS

PROGRAMMING

- C
- Java
- Python
- JavaScript

WEB DEVELOPMENT

- React MongoDB
- TailwindCSS Node.js
- Express.js

TOOLS & TECHNOLOGIES

- Git Power BI
- Hugging Face Docker
- AWS

CERTIFICATIONS

- MongoDB Associate Developer [Open]
- AWS Cloud Quest: Cloud Practitioner [Open]
- Oracle Cloud Infrastructure 2024 Certified AI Foundations Associate [Open]

ACHIEVEMENTS

- Finalist in Ideathon at KEC 2024
- Finalist in Deep-Hack at KEC 2023
- Finalist in HackSphere at KEC 2024
- Project Expo Presenter at KEC's Ruby year -2025

PAPER PRESENTED

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