SIVA SRIRAM A B

FULL STACK DEVELOPER

CONTACT

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🏠 Kallakurichi

🌐 sivasriram-portfolio.netlify.app

SKILLS

- Python,Javascript
- React,NodeJS,Flask
- Machine Learning,Deep learning
- Figma,HTML,CSS,Streamlit
- MongoDB,Firebase

DOMAINS WORKED

- Web Development
- UI/UX Designing
- Tensorflow
- Computer Vision
- Prompt Engineering

PROJECTS

Human Activity Recognition:
Empowering blind monitoring. Its deep learning architecture interprets surroundings, aiding the visually impaired with enhanced awareness and safety in real-time situations.
Tech: ML,Deep Learning
https://github.com/SivaPhoenix/human_activity_recognition

Retainal Analysis:
It is a web application for retinal anlaysis.Also can view thepercentage of diabetic retinopathy and cataract.Doctor canvisible the segmented image in tested file
Tech:ML,Deep learning,HTML,CSS,Flask
https://github.com/SivaPhoenix/awesome-retinal-analysis

LTTS-NextGen Wearable:
A consultancy project given by industry to work on creating areal time healthcare watch and implement various AI inembedded devices.
Tech:Flutter,Firebase,RestApi,Sensors,Audrino,MachineLearning, Deep Learning

AI Writing Assistant:
This is an advanced and versatile writing assistant designed. It provides grammar and spell check, paraphrasing capabilities, and automatic email generator, making it your go-to tool for flawless and efficient.
TECH : ML,AI,Streamlit,CSS
https://github.com/SivaPhoenix/AI-writing--assistant

EDUCATION

Sri Ramakrishna Engineering College
Bachelor of Information Technology
2021-2025
Current CGPA:8.4

AKT ACADEMY MATRIC HR SEC SCHOOL,KALLAKURICHI
HSC-2021
PERCENTAGE: 94%

AKT ACADEMY MATRIC HR SEC SCHOOL,KALLAKURICHI
SSLC-2019
PERCENTAGE: 92%

CERTIFICATE

- **Fundamentals Of Deep Learning**
- **Ultimate Front-End Bootcamp: CSS, Bootstrap, JQ, JS, React**
- **The Complete Pandas Bootcamp 2023 For Data Analysis - Python**
- **Social Network(NPTEL)**