

Josphin M Sajith

Kerala | 9400691832 | josphin2003@gmail.com | www.linkedin.com/in/josphin-m-sajith

EDUCATION

Sri Shakthi Institute of Engineering & Technology

Coimbatore, Tamil Nadu

B.E Computer Science and Engineering

PROJECTS

Face Recognition

- Develop a software to identify the face of people for security and authentication using biometric technology.
Face detection is also called Facial detection is an artificial intelligence based computer technology used to find and identify human faces in digital images .

Graphical Password Authentication

- Develop a modern approach to user authentication that replace traditional text based passwords with images , patterns or other graphical elements .
- In this users select and remember a sequence of images or interact with graphical elements on a screen to authenticate themselves .

Retinal Disease Classification

- Retinal classification is a method that automates the identification and categorization of retinal conditions from imaging data using deep learning. It is process of using algorithm to analyze retinal images and classify them into different disease categories .

Ignite Learning

- Ignite learning specialized crowd funding platform designed to support college projects and initiatives, Facilitating collaboration and innovation among students and faculty.
- It allows Entrepreneurs and Investors to create profiles with information about their projects where Entrepreneurs can create listing of their projects including detailed description and Investors can browse and search through project listings .

Anomaly Detection In Factories

- Anomaly detection is a critical aspect of quality assurance in the textile industry. LSTM is defined as long short term memory it is used to auto-encoders for detecting anomalies in fabric production process . LSTM auto-encoder are type of deep learning model adept at capturing complex temporal patterns with sequential data , making them particularly effective for monitoring dynamic manufacturing environments .

CERTIFICATIONS

PHP
PYTHON

HARD SKILLS

JAVA
JAVA SCRIPT
HTML
PYTHON
CSS

SOFT SKILLS

Communication Skills
Adaptability
Time Management
Leadership and Teamwork