Kaif Sulthan.H

Junior Application Developer

43,Sonagar street,
Cuddalore O.T
6369532396
kaifsulthan11@gmail.com
Kaifsulthan | Linkedin

EXPERIENCE

DigiCognit, Villupuram — *Internship*

August 2024 - Nov 2024

Developed, tested, and deployed full-stack applications using the MERN stack, with a focus on efficient design and functionality.

EDUCATION

Manakula vinayagar institute of technology,

Pondicherry— *B.Tech*

Jan 2021 - June 2024

A.R.L.M Matriculation Higher Secondary School,

Cuddalore — *HSC*

June 2019 - May 2020

PROJECTS

A Machine Learning Approach to crime analysis and forecasting for prediction and prevention

Our system employs machine learning to analyze crime data and forecast potential crime hotspots.This enables law enforcement to concentrate their efforts on preventing crimes before they occur. By doing so, we enhance neighborhood safety. Notably, our research on this project has been published and is available in the African Journal of Biological Sciences.

Task Management System- Built using Mern Stack

Developed a full-stack task management system using the MERN stack along with Tailwind CSS for responsive styling. This application supports task creation, user and team management, and includes real-time notifications for messages posted by admins to team members. Key features include dynamic task assignments, role-based access, and efficient data handling with MongoDB, enhancing collaboration and productivity within teams.

SKILLS

HTML

CSS , Bootstrap , Tailwind Css

JavaScript ,

React.JS , Redux

Node.JS, ExpressJs

MongoDB

CERTIFICATIONS

Full Stack Development

(Duration: 6 months) – [Info-Tech Software Training Centre, Pondicherry]

HackerRank – JavaScript

LANGUAGES

Tamil

English

AREA OF INTEREST

OOPS

DBMS