ARASAM VIVEK

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EDUCATION

Bachelor Of Technology I Computer Science Engineering (AIML)
 2022-2026

Kakatiya Institute of Technology and Science | 7.5

Intermediate I Mathematics, Physics, Chemistry
 2020-2022

SR Prime Junior college | 84.2%

• X Grade I SSC 2016-2017

ST Ann's High School | 10.0

SKILLS

Programming Languages: Python3, Java8

Web Development: HTML, CSS, JS, React.js, Bootstrap Backend Frameworks: Spring Boot, Flask, Restful APIs

Machine Learning: Data preprocessing, Model Development, Model Evaluation

Databases: MySQL, MongoDB

Tools & Platforms: GIT, VS CODE, POSTMAN, Linux, Windows

PROJECT DETAILS

Personal-Finance-Management-System

Github Link

- Developed a Personal Finance Management System using Flask to predict financial trends based on historical data.
- Implemented a machine learning model using Scikit-learn to forecast future expenses and savings.
- Utilized MongoDB for data storage and built a responsive frontend using HTML, CSS, and Bootstrap

Smart Email Composer

 Developed a Smart Email Composer using Spring Boot, React, and the Gemini API to generate contextaware email drafts. The system enhances productivity by providing AI-driven email suggestions based on user input.

ACHIEVEMENTS AND INTERNSHIPS

• Completed an virtual internship in Encryptix as a Web developer

JUNE 2024 - JULY 2024

• Participated in Smart India Hackathon 2023.

CERTIFICATIONS

Generative AI: By Microsoft.
Python Basics: By Hacker Rank.
SQL Intermediate: By Hacker Rank.

• JAVA: By NPTEL.

• Spring Boot: By Infosys.

DECLARATION

I hereby declare that all the above-mentioned information is true and correct to the best of my knowledge.