N VIGNESHWARAN

VISIT HERE: HTTPS://VIGNESHWARANMYPROF1.STREAMLIT.APP

CONTACT

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🌐 https://github.com/RMKEC111722203119

SKILLS

Machine Learning

DataScience

Frontend

Python,Java,c++

Html,Css,Javascript

Beginner

Deep Learning

React

EDUCATION

B.Tech(Information Technology)
RMK Engineering College
2022-2026

12th
Notre Dame Of Holy Cross School
2022

10th
Notre Dame Of Holy Cross School
2020

PROFILE

Driven by a fervent enthusiasm for AI (Artificial Intelligence), I have actively participated in diverse hackathons, where I demonstrated not only a profound problem-solving acumen but also an adeptness for collaborative teamwork. I have honed my abilities in Machine Learning (ML) to design and implement algorithms. Furthermore, my proficiency in front-end technologies, including HTML, CSS, and JS underscores my capacity to create seamless and intuitive user interfaces. This amalgamation of technical prowess and collaborative spirit positions me as a valuable asset, ready to contribute to cutting-edge projects

PROJECT

ML website

LINK: https://vigneshwaranmyprof1.streamlit.app

GITHUB: https://github.com/RMKEC111722203119/MYProf

- Technologies: Streamlit , FastApi ,Python [Scikit-Learn, Numpy ,Pandas]
- Developed a user-friendly web application using Streamlit to deploy and interact with multiple machine learning models.
- Designed an intuitive user interface with interactive elements for input, model execution, and results visualization.
- Ensured efficient model loading and prediction handling for optimal user experience.

Youtube and Netflix clone

NETFLIX: https://vigneshdeployment.github.io/netflix/
GITHUB: https://github.com/RMKEC111722203119/Bharat-internship-web-dev-/tree/81b48e5d5592a74b41bfbea0c6635c21852e4fe3/netflix

YOUTUBE: https://vigneshdeployment.github.io/youtube/
GITHUB: https://github.com/RMKEC111722203119/YOUTUBE

- Technologies: HTML, CSS, JavaScript
- Designed and developed responsive landing pages mimicking the Netflix and YouTube homepages.
- Demonstrated proficiency in API interaction by crafting a seamless real-time data fetching.

EDA on Terrorism Dataset

LINKEDIN: https://www.linkedin.com/posts/vigneshwaranit_codsoft-internshipachievement-futureopportunities-activity-7138870096252309504-0f1z?utm_source=share&utm_medium=member_desktop
GITHUB: https://github.com/RMKEC111722203119/CVIP-CODERSCAVE-INTERSHIP-/blob/main/TERRORISM.ipynb

- Technologies: Python [matplotlib, Numpy , Pandas]
- Conducted an in-depth EDA on a terrorism dataset to uncover patterns and trends.
- Identified key insights and drew conclusions about the nature and trends of terrorism based on the data.

EXPERIENCE

PROTOTYPE: https://www.figma.com/file/YL36hy0NtjEbl8KkZ5GdBB/PRO-PLANET-SIH2023?type=design&node-id=0%3A1&mode=design&t=JdJ9CNTXJcxJEtbF-1

- Hackathon Hero: Led a team into a top position in the Smart India Hackathon (college Level) competition, tackling the challenge of "Building a Pro Planet App." Our innovative solution aimed to connect like-minded individuals passionate about environmental activism and gamify sustainable actions.
- Problem-Solving Prowess: Developed a mobile app prototype that fostered community building and encouraged eco-conscious behavior through point-based rewards and social network integration. Our solution earned us a well-deserved spot on the waiting list for the Finale of Smart India Hackathon, showcasing our ability to think critically and deliver impactful solutions.
- **LINKEDIN**: https://www.linkedin.com/posts/vigneshwaranit_hackathon-innovation-sustainability-activity-7112853910964342784-fU2T?utm_source=share&utm_medium=member_desktop