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FRONTEND DEVELOPER

ABOUT ME

Driven by a passion for learning and professional development, I am excited to take up new challenges and contribute to projects. I am eager to collaborate with like-minded professionals and leverage my skills to create innovative solutions that make a significant impact.

If you are seeking a dedicated and adaptable Developer with a thirst for knowledge and a positive attitude, I look forward to connecting and exploring ways to contribute to your organization's success while advancing my career.

EDUCATION

KARAPAGAM
COLLEGE OF
ENGINEERING

B.E ECE

CGPA : 9.1

APRIL 2023

PMG
MATRICULATION
HIGHER
SECONDARY
SCHOOL

HSC

PERCENTAGE SCORED : 88 %

MAR 2019

PMG
MATRICULATION
HIGHER
SECONDARY
SCHOOL

SSLC

PERCENTAGE SCORED : 98 %

MAR 2017

WORK EXPERIENCE

SENSEFORTH.AI

MAY 9,2022 -
MAY 26,2023

Frontend Developer - Intern

I have worked on the UI team in the Company's core Project .One of my primary responsibilities is to translate design mockups into clean, efficient, and responsive code using HTML, CSS, and React JS.I collaborate with the design team to ensure the visual aesthetics are accurately implemented, while also considering factors such as usability, accessibility, and performance optimization. Working closely with backend developers, I integrate frontend components with the backend systems, ensuring smooth communication and data flow. I have a good understanding of APIs allowing me to handle data retrieval and submission efficiently.

DATASCIENCE
ANALYTIC CENTRE

AUG 2021 -
APRIL 2023

Data analyst

I have learnt using Tools like Hadoop Mapreduce, Tableau, Google Data Analytics . And also I learnt basics of R programming, Python and Machine Learning Algorithms. I have done projects like Visualization of Olympic Datasets, DataAnalysis using Hadoop Mapreduce .I have also created Dashboards in Tableau.

TECHNICAL SKILLS

REACT JS	<div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div></div>	DBMS/SQL	<div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div></div>
JAVA	<div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div></div>	R	<div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div></div>
JAVASCRIPT	<div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div></div>	PYTHON	<div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div></div>
HTML	<div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div></div>	C	<div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div></div>
CSS	<div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div></div>	DATA STRUCTURE	<div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div></div>

SKILLS

DATA VISUALISATION	<div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div></div> <p>I can visualise data using Tableau, Google Data studio.</p>	WEB DEVELOPMENT	<div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div></div> <p>I can create webpages that are responsive and also have optimised code using HTML, CSS, React JS.</p>
DATA ANALYSIS	<div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div></div> <p>I can analyse the given dataset using Hadoop Mapreduce.</p>		

TOOLS

VS CODE	<div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div></div>	GOOGLE DATA STUDIO	<div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div></div>
TABLEAU	<div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div></div>	ECLIPSE	<div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div></div>
JUPYTER NOTEBOOK	<div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div></div>	ANDROID STUDIO	<div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div></div>

PROJECTS

E-COMMERCE WEBSITE

Tools Used : React JS , HTML ,CSS, JS

The E-Commerce website is developed using React JS and SAAS. The website displays various products and have the functionality of adding to cart. I have deployed the application in netlify.

[View Project Details](#)

COLLEGE FAQS CHATBOT

Tools Used : NLTK , Flask

This Project is a group project. We have created a simple Rule Based Chatbot using Python and NLTK library. This Chatbot is used to respond to the users queries based on the inputs we have fed in the intents file. We have used Flask to handle the user request and response from bot.

[View Project Details](#)

SPECIES DETECTOR

Tools Used : Google Teachable Machine, Android Studio

The Species Detector application successfully identified and classified various species in real-time. I used Google Teachable Machine, a web tool which automatically provides the suitable machine learning algorithm once we upload the image datasets with labels and train it with suitable epoch value. It provides a model which we can use in our application.

DATA ANALYSIS

Tools Used : Hadoop Mapreduce

In this project, I have analyzed the movie rating dataset using Hadoop MapReduce. I have also performed analysis for various dataset like farm data, market rating dataset, weather data and temperature datasets and also average age analysis using Titanic dataset.

[View Project Details](#)

NUMBER GUESSING GAME

Tools Used : JAVA

This project a simple console based application developed using JAVA. It will allow the system to play a guessing game with the user. The program will select a number between 1-100 and the user will keep guessing the number for the given number of attempts. If the user finds the number he wins. In this project I have used JAVA swing package.

[View Project Details](#)

OLYMPICS DATA VISUALISATION

Tools Used: Google Data Studio

In this Project, I have used Tokyo Olympics Dataset. I have used Google Data Studio to visualize the dataset and created dashboard to display the countries that won medals in Olympics and also their ranks using different charts.

[View Project Details](#)

CERTIFICATIONS

DATA CAMP
DEC 2021

Introduction to SQL

DATA CAMP
NOV 2021

Python Fundamentals Track

DATA CAMP
NOV 2021

Introduction to Python

UDEMY
MAY 2020

JavaScript for Absolute Beginners

COURSERA
SEP 2020

Introduction to HTML5

NPTEL
JAN 2020

Problem Solving through Programming in C

DECLARATION

I , ANTONY SURYA A , hereby declare that the information given above is true to my knowledge and belief.