P C SREEHARI

DATA SCIENTIST

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Ernakulam, Kerala

Career Objective

Highly motivated and analytical data science fresher seeking an opportunity to apply my skills and knowledge in a dynamic and challenging environment. Committed to leveraging data-driven insights to solve complex problems and contribute to business growth. Eager to work collaboratively in a team-oriented setting to develop innovative solutions and make a positive impact.

Internship

May 2023 - Present

DATA SCIENCE INTERN
IDATALYTICS

Infopark, Kochi

As a Data Science Intern at Idatalytics, I have been actively involved in learning data science and python. Throughout my three-month internship, I have gained hands-on experience and practical knowledge in the field of data science, honing my skills in data analysis, machine learning, and data visualization.

- Assisted in data collection, cleaning, and preprocessing for analysis using Pandas.
- Conducted exploratory data analysis and identified patterns and trends using Matplotlib and Seaborn.
- Developed and implemented machine learning models for predictive analytics using Scikit-Learn.

Projects

FACE RECOGNITION BASED ATTENDENCE SYSTEM

Python

Flask

MySQL

- Developed a face recognition-based attendance system using Python, machine learning, and Flask framework.
- Implemented face detection and recognition algorithms to accurately identify individuals in real time using OpenCV's Haar Cascade Classifier. Integrated the system with a web application using Flask.
- Added functionalities for capturing images or video streams, processing them for face recognition, and recording attendance records.

ANOMALY - SOCIAL MEDIA WEBSITE

MERN Full Stack

React Js

Tailwind CSS

MongoDB

Express Js

- Developed "Anomaly," a social media website catering specifically to artists for showcasing their artwork, exploring other artists' works, and fostering a community of creative individuals.
- Utilized the MERN (MongoDB, Express.js, React.js, Node.js) stack for full-stack development, providing a seamless user experience.
- Designed a user-friendly interface using React.js to create a responsive and intuitive front-end experience for artists.
- Integrated a MongoDB database to store data. Implemented features for artists to upload and share their artwork, including image uploading and storage.

Education

2021 - Present

MASTER OF COMPUTER APPLICATION

STAS Edappally (CPAS)

MG University

2018 - 2021

BACHELOR OF SCIENCE IN COMPUTER SCIENCE

STAS Edappally (CPAS)

MG University

Training and Workshop

- Attended a 3 day Web development workshop by Edureka.
- Attended 6 days Employability Skill Development Training conducted by Mahindra Pride Classroom

Languages

- English
- Malayalam

Expertise

- Python
- C#
- UI/UX
- Data Analysis
- Machine Learning

Softwares

- Visual Studio Code
- Anaconda
- Power BI
- Unity Engine