SIBAPRASAD CHOUDHURY



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Sarangajodi, Satyabadi, Puri

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SKILLS

Python

AI, ML

OpenCV

Java

Knowledge in DBMS, Cloud computing, Computer Network and Cyber Security.

Anaconda Navigator with Jupyter Notebook

PERSONAL DETAILS

Date of Birth : 04/06/2001

: Y5476641 **Passport**

Bhubaneswar, Odisha Place

Github profile: https://github.com/Siba1010



INTERESTS

Listening music

Internet surfing.

Tabla.

Participate on social activities

♦ OBJECTIVE

Eager and adaptable recent graduate with a strong interest in machine learning and language models. Proficient in fundamental ML frameworks such as TensorFlow and PyTorch, keen on finetuning Large Language Models to meet specific client needs. Solid understanding of Python and its associated ML libraries, with the ability to integrate diverse data sources. Adept at problemsolving and conveying technical concepts clearly to both technical and non-technical audiences. Fast learner with an entrepreneurial mindset, comfortable with ambiguity, and committed to continuous learning. Seeking to leverage academic expertise in machine learning to contribute effectively to innovative initiatives in the field.

EDUCATION

Master of Computer Applications, Bhubaneswar

2022- present

Kiit University

8.50

Bachelor of science in Physics

2019-2022

Nimapada auto College, Nimapara

83%

Plus 2 (CHSE Odisha)

2019

Nimapara H S School, Nimapara

74.33%

High School (BSE Odisha)

2017

Saraswata Secondary School ,Puri



PROJECTS

Employee management System

An Employee Management System is a software application designed to streamline and automate various human resources tasks within an organization. It facilitates the efficient management of employee information, attendance tracking, payroll processing, performance evaluations, and other HR-related functions.

Sale Prediction using LOGISTIC REGRESSION

Sale Prediction using Logistic Regression" involves employing the logistic regression algorithm to forecast sales outcomes. This technique utilizes historical sales data and various features (such as advertising expenditure, seasonality, pricing, etc.) to create a predictive model.

Moving object detection using OpenCV

Utilized OpenCV for moving object detection, employing computer vision algorithms to identify and track objects in motion within video sequences. Implemented techniques such as background subtraction, frame differencing, and contour detection to detect changes and distinguish moving objects from the background. Applied in surveillance, video analysis, and object tracking applications.



CERTIFICATES

Artificial intelligence, Machine Learning and Deep learning

Now this bootcamp is ongoing and it will complete in next 30days.

PGDCA

Learn about the microsoft Office and Tally

Python for Machine learning

Completed an in-depth study of Python programming language, specifically tailored towards its application in Machine Learning (ML), Deep Learning (DL), and Artificial Intelligence (AI) domains.