ADARSH MOHANTY

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OBJECTIVE

Pre-final year student in Computer Science and Engineering in SOA University, Bhubaneswar. Enthusiastic and a motivated person with basic foundation in programming language , Data Science . Has a strong commitment to continuous learning.

SKILLS

Technical Skills Python, MySQL, MS Excel, Power BI, Tableau, Data Analysis, Machine Learning

MERN Stack Web Development , Bootstrap Java , Data Structure , Algorithm Design

Soft Skills Critical Thinking, Analytical Skills, Attention to detail

Team Work, Pro-active problem solving, Effective Communication

Quick-learner, Smart working , Adaptive to situation.

EDUCATION

Bachelor of Computer Science, Siksha 'O' Anusandhan University

2021-Till now

Institute of Technical Education and Research, Bhubaneswar.

CGPA: 8.91(Till 5th Semester)

12th Board, Central Board of Secondary Education, Delhi

2017 - 2019

Mothers Public School, Bhubaneswar.

Percentage: 75.8

10th Board, Central Board of Secondary Education, Delhi

2017

Carmel English Medium School, Jatni.

Percentage: 95

PROJECTS

Vibe Verse: Social Media Website

Built the web site for the purpose of social networking . Used HTML , CSS , JavaScript,Bootstrap and ReactJS in the front-end part. Designed the backend using MongoDB , Node.js and express.js

Diamond Price Prediction

Utilized historical data. Analyzed the market price by considering attributes like carat weight, cut, clarity, and color. This data-driven approach empowers traders, retailers, and consumers in the diamond market.

Stock Price Analysis using EDA

Through visualization and statistical techniques, key insights are derived to aid investors in decision making. EDA serves as a fundamental tool for understanding market behavior and forecasting future trends.

Time Series Analysis of AQI

Analyzed the presence of different harmful gases present in the air that deteriorates the AQI of the city Delhi and predicted the AQI of next 90 days and compared that with the pre-existing models such as ARMA , ARIMA , SARIMA , ARIMAX .

CERTIFICATIONS

- Microsoft Azure (AZ-900)
- Accenture Data Analytics and Visualization