SMRUTI SUHANI

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Ganjam Odisha, India 760008

PROFILE

Passionate problem solver, sustainability, tech innovation, and efficiency optimisation. Thrives on learning, embraces challenges and pushes boundaries.

PERSONAL PROJECTS

Machine learning based Price Estimator

- The Price Estimator project is a software application designed to assist consumers in making informed decisions when purchasing laptops.
- It is displayed using "Streamline Library" and the application was developed using technologies such as "Supervised Machine Learning(Regression model)", "Python programming", "Pandas and NumPy library".
- The use of this application is that we can easily estimate the price of the laptop by inputting its specifications.

SpaceX

- Key components: Webscraping, Data Preprocessing, EDA, Feature engineering, Model Evaluation, Interactive Visual Analytics
- Goals: Advance the understanding of living in extreme environment and apply these lessons to life on the Earth.
- Target audience: Scientists and engineers working on space technology and colonisation.

CERTIFICATES

- 1. IBM Data Science Professional certificate (07/2023 08/2023)
- 2. Introduction to Java by Coding Ninjas (08/2022 09/2022)
- 3. Data Structures and Algorithms by Coding Ninjas (09/2023 12/2022)

SKILLS

Java, Python, OOP, Data Science, Data Analytics, Machine Learning

LANGUAGES

English, Hindi, Odia