

YASH GUPTA

Jamshedpur, Jharkhand

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EDUCATION

KIIT University, Bhubaneswar
Bachelor of Technology, CSE

2021 - Present
CGPA : 8.63

PROJECTS

Predictive Analysis Projects(ML) (02/2024) GitHub [↗](#)

- Car Price Predictor using Linear & Lasso Regression with an outstanding accuracy score of 0.84974.
- Breast Cancer using Logistic Regression with a good accuracy of 0.88781
- Breast Cancer Cell Classification using Random Forest(accuracy score : 0.9415, Decision tree(accuracy score: 0.9590), Naive Bayes(accuracy score: 0.9415) and SVM(accuracy score : 0.95321)
- Big Mart Sale Prediction using Random Forest Regression(n = 15) with a excellent accuracy score of 0.926767.
- Fake news Predictor using Logistic Regression with great accuracy score of 0.98659.
- Many more in-course-learning practices with dozens of dataset and good grip on data pre-processing, data mining and data visualizing with Python.

YouTube Clone [↗](#) (10/2023 - Present) GitHub [↗](#)

- It is build using a 20+ react components, multiple libraries, Firebase, 5+ of APIs and SaaS.
- App uses 25+ React components like RouterDOM, useState-useEffect, Async-Await, Hooks, Props etc.

Portfolio Website [↗](#) (01/2024 - 02/2024) GitHub [↗](#)

- Heavy use of 20+ React components like useState-useEffect, Hooks, Link, media queries etc.
- It currently involves 4+ pages and 10+ links and is fully responsive.

E-Commerce Website [↗](#) (05/2023-06/2023) GitHub [↗](#)

- Utilization of 20 + React's components, exemplifying useState, useEffect, hooks, etc.
- Powered by React intuitive user interface the platform offers stylish design, and effortless navigation with over 5 varieties of items and 50+ designs.

To-Do List(03/2023) GitHub [↗](#)

- Developed through JavaScript. This project include use of 15+ JS functions and device's local storage.

Product Rental Application (02/2023 - 05/2023) GitHub [↗](#)

- This JAVA GUI application with integration of 20+ GUI components, leveraging 20+ MySQL commands for enhanced functionality.
- In this application one can keep track, calculate rental costs of different products.

SKILLS

JAVA, JAVA GUI Development, C++, C, HTML, CSS, ReactJS, Machine Learning, Python, Matplotlib, Scikit-Learn, Numpy, Pandas, Seaborn, SQL, Firebase, Data Structures and Algorithm, Design and Analysis of Algorithm, DP, Generative AI(Basics), Team Collaborating skills

ACHIEVEMENTS AND BADGES

Google - Generative AI Fundamentals (SKILL BADGE) Earned Feb 12, 2024

Introduction to Generative AI Earned Feb 12, 2024

Introduction to Large Language Models Earned Feb 12, 2024

Introduction to Responsible AI Solved 100+ Leetcode problems(50+ Easy,40+ Medium,8+ Hard),

Received Jan LeetCode Challenge,

Other than leetcode I have solve 100+ DSA, DAA problems.

CERTIFICATES

- Problem Solving(Basic) by Hacker-Rank (28/08/2023)
- Problem Solving(Intermediate) by Hacker-Rank (20/08/2023)
- Machine Learning A-Z course(Python) - Udemy