Smarak Patra

B.Tech. | NIT Rourkela

3rd Year, Electronics & Instrumentation Engg.

DOB: 27/11/2003 Contact: +91 8018177173

Email: smarakpatra2711@gmail.com

Education

2021-PRESENT B.TFCH..

ELECTRONICS & INSTRUMENTATION

NIT Rourkela CGPA: 7.95/10

JUNE 2020 INTERMEDIATE

St. Pauls School, Rourkela

Percentage: 89%

MAY 2018

MATRICULATION

St. Mary's Convent School, Birmitrapur

Percentage: 91.33%

Links

Codeforces: smarakpatra2711
Geeksforgeeks: smarakpatra2711
Leetcode: smarakpatra2711
Github: LeoParadox10

Linkedin: smarakpatra

Skills

LANGUAGES

Java, C++, HTML, CSS, JavaScript, Python, Numpy, Pandas, Matplotlib,

MySQL

DATABASES

MySQL,, MongoDB

OPERATING SYSTEMS Windows, Linux(Ubuntu)

SOFTWARES VS Code

Relevant Courses

Data Structures & Algorithms
Data Analytics
Data Science
Machine Learning
Object Oriented Programming

Projects

MAR 2023 Predicting Houses Prices

Machine Learning Competition

Source Code

Ask a home buyer to describe their dream house, and they probably won't begin with the height of the basement ceiling or the proximity to an east-west railroad. But this playground competition's dataset proves that much more influences price negotiations than the number of bedrooms or a white-picket fence. With 79 explanatory variables describing (almost) every aspect of residential homes in Ames, Iowa, this competition challenges you to predict the final price of each home.

Github: https://github.com/LeoParadox10/Housing-Prices-Competition

DEC 2022 Disney+ Hotstar Clone Website

Source Code

Tech: HTML, CSS, JavaScript

Built a clone website using HTML, CSS and JavaS-

cript

Website: https://disney-hotstar.smarakpatra.repl.co Github: https://github.com/LeoParadox10/Disney-

Hotstar

Certifications

JAN 2023 Ask Ques. to Make Data-Driven Decisions Coursera

Completed 2nd course on Data Analytics offered by Google. https://www.coursera.org/account/accomplishments/

verify/Y9WHC6KPKYH7

FEB 2023 The Complete Python Bootcamp Udemy

Completed a course on full Python.

https://www.udemy.com/certificate/UC-1ba68667-f785-

484e-83df-5118f91fe5fb/

DEC 2022 Foundations: Data, Data, Everywhere Coursera

Completed 1st course on Data Analytics offered by Google. https://www.coursera.org/account/accomplishments/

verify/NTZGYJ9HGBCA

DEC 2022 Complete Data Science Bootcamp

Ongoing Course on Data Science.

Extra Curricular Activities

2021-2022 National Service Scheme

NSS

Udemy

I have been part of the youth organization and attended several campaigns like Yoga, Cleaning campus, etc.