Satyajit Sahoo

B.Tech. | NIT Rourkela

Final Year,Civil Engineering
DOB: 06/03/2003
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Education

2021-2025
B.TECH., CIVIL
NIT Rourkela
CGPA : 8.09/10

May 2018-2020
INTERMEDIATE
Excelsior Science Residential HS
School,Jajpur,Odisha
Percentage: 83.5%

Mar 2018
MATRICULATION
Saraswati Sishu Vidya Mandir,
Madhusudan Nagar,Jajpur Road
Percentage: 90.17%

Links

Leetcode://**SATYAJIT SAHOO**
CodeChef://**satya6253**
Github:// **SATYAJIT6253**
LinkedIn:// **Satyajit Sahoo**

Skills

GENERAL PROGRAMMING
C, C++, Python, JavaScript

LIBRARIES/FRAMEWORKS
ReactJS, NodeJS, ExpressJS,
Matplotlib,Seaborn,NumPy

DATABASES
MongoDB,MySQL

OTHERS
HTML,CSS,SCSS

Relevant Courses

Data Structures & Algorithm
Object Oriented Programming
Database Management System
Operating System
Computer Networks
Structured Query Language

Projects/Work History

MAY 2024 **Friendfusion || LINK || GITHUB**

ReactJS,NodeJS,ExpressJS,MongoDB

- Developed a full-stack web app using ReactJS for the frontend, NodeJS and ExpressJS for the server, and MongoDB for the database.
- FriendFusion, a social networking platform for user accounts, photo uploads, and following others.
- Implemented liking and commenting features & integrated user authentication and privacy settings.

MAR 2024 **PosterPalette || LINK || GITHUB**

ReactJS,Strapi,Stripe,MongoDB

- Created a Full-stack website using ReactJs and SCSS for frontend, Strapi for backend and Integrated the payment option with it by using Stripe.
- The user can select any poster among 100 different categories of posters, order them and keep track of their order.

FEB 2024 **MeaningMapper || LINK || GITHUB**

Pandas,Numpy,Scikit-learn

- Designed and developed a Machine Learning web app using Pandas, NumPy for data preprocessing and used cosine similarity for prediction
- it takes 2 Sentence as input and returns both have same meaing or not.

Achievements/Awards

DEC 2024 **Starters 137 in Codeche**   **CodeChef**
Ranked 492 out of 3565 participants in Starters 137 Div 3 , a competitive programming contest on CodeChef.

DEC 2023 **LeetCode Biweekly Contest 120**   **LeetCode**
Secured a rank of 3933 out of 23900 in LeetCode Biweekly Contest 120 (Max Rating - 1664 & 650 + Problems on LeetCode).

JUN 2023 **Mega-Job-A-Thon**   **GeeksforGeeks**
Participated in this hackathon organized by GeeksforGeeks and qualified in Round 1.

JUL 2023 **HackerRank skill Certification**   **HackerRank**
Got a certificate for completing the skill certification test in Problem Solving(Basic).

Extra Curricular Activities

NOV 2022 **Event Management Coordinator at Innovision**
As a coordinator, managed 2 events (Cyclthon,Joy of Giving) organized by SDG and LEO club respectively.

AUG 2022 **Volunteer at National Service Scheme (NSS)**
Actively attended as a volunteer with 100 students and collected old clothes to give to poor people