SWASTIK CHATTERJEE

(C) 9134321456 Chatterjeeswastik7772@gmail.com in linkedin in Github

{}Leetcode

EDUCATION

Kalinga Institute of Industrial Technology (DU)

2020 - 2024

Bachelor of Technology in Computer Science Engineering. CGPA: 9.04 (till 6-th Sem).

Bhubaneswar, Odisha

P I S Vidyapith

2017 - 2019

Intermediate Certificate from CBSE Board.

Hooghly, WB

RELEVANT COURSEWORK

Data Structures

Algorithms Analysis

· Object Oriented Programming

· Database Management

- · Operating System
- · Artificial Intelligence
- Big Data
- · System Engineering

PROJECTS

• Ecommerce Website | MongoDB, Express, React, Node.js

2023-Present

- Building secure Middleware Ecommerce platform with MERN Stack.
- · Utilized Express routing to enable efficient navigation across various pages,
- Empowering sellers to list products; buyers to browse and purchase. Distinct user profiles for sellers and buyers.
- Implementing interactive features for order customization.
- Building a real-life usable website where real business transaction can be done.

Odisha Unveiled-odyssey2023 | HTML, CSS, React, JavaScript

2023

- Developed highly responsive frontend for promoting Odisha's travel treasures.
- Implemented advanced features for enhanced user experience.
- Proficient in React, JavaScript, and OAuth authentication integration.
- Repository: GitHub Link

Personal Portfolio Website | HTML, CSS, React, EmailJS(API)

2022

- Crafted a responsive personal portfolio website.
- Enhanced user connectivity via WhatsApp and Facebook Messenger links.
- Incorporated EmailJS for seamless form submissions. Helps to increase engagement and increase reach.
- Leveraged backend solution for storage and management of uploaded resume and images
- Accomplished increase of engagement through integrated social media links by 90%.
- Repository: GitHub Link

Live Weather Forecasting App | Flutter, OpenWeatherAPI

2020

- Created a responsive cross-platform Application for Android and iOS.
- It has features like detecting live location, changing units,, permission manager.
- Utilized OpenWeatherAPI to provide accurate live weather information enhancing user experience and accessibility.
- · Achieved over 90% accuracy in live location detection.
- Demonstrated proficiency in cross-platform application development.
- Offers current weather conditions and future predictions with over 95% accuracy.
- · Repository: GitHub Link

ACHIEVEMENTS

- Best Codeforces Rank: 1790/20605 Round 865 (Div. 2) (>500 problems solved)
- Best Leetcode Rank 1650 / 29939 Biweekly Contest 111 (>900 problems solved)
- Best Codechef performance: Global Rank 604 Starters 73 (Div. 3)
- Newton School: Newton's Coding Challenge August22: Global Rank 2301

PROFILE LINKS

 Codeforces: Specialist (1438), Codeforces: pupil(1318) Leetcode: Knight (1938) (Among Top ~3% globally)

Codechef: 3 Star (1669)

HackerRank: Max Rating: 4 Star(C++)

TECHNICAL SKILLS

- Technical Skills Languages: C++, C, Java, HTML/CSS, JavaScript, Python, SQL, Frontend, Backend, Android/iOS dev, Flutter, Dart, ReactJS
- Framework & Libraries: Git, GitHub, Bootstrap, Tailwind CSS, NodeJS, NextJS, Express
- Dev Tools: Linux, React, MongoDB, Firebase