SATKIRTI MISHRA

Vikas Nagar, Bargadwa, Gorakhpur, U.P

Technical Skills

Languages: C,C++,Python

Frontend Web Development: HTML, CSS, JavaScript

Frameworks: ReactJS

Computer Fundamentals: OOPs, Operating System, Database Management System, Computer Network

Problem Solving: Data Structures and Algorithms

Projects

WeatherNow | LIVE | SOURCE CODE

January 2023

- This project is a web-based weather app that allows users to get real-time weather information for any location.
- The app has a simple and intuitive interface that allows users to quickly enter a location and view the current weather conditions.

Technologies Used: ReactJS, Axios, Moment.js, CSS

Showcase | LIVE | SOURCE CODE

October 2022

- The website is a platform for showcasing my talents, skills, and accomplishments in a professional and visually appealing
- The project includes a range of interactive components, such as buttons, dropdowns, and modals, which make the user experience more engaging and enjoyable.

Technologies Used: ReactJS, HTML, CSS, Material UI, API

QuizMaster | LIVE | SOURCE CODE

December 2022

- Built a quiz app using React JS, CSS, and Material UI.
- · Used React fundamentals, including component composition, state management, and event handling, as well as asynchronous programming and API consumption to fetch and display questions.

Technologies Used: Reactjs, API, CSS, Material UI

Facial Attend | LIVE | SOURCE CODE

May 2022

- The system is designed to accurately identify and track individuals using their facial features, improving efficiency and reducing errors in the attendance-taking process.
- Ability to store and manage attendance records in a database. It is a user-friendly interface for instructors to view attendance records.

Technologies Used: Python, OpenCV, SQLite, Tkinter

Education

Dr Ambedkar Institute of Technology for Handicapped, AKTU

2020 - 2024

Bachelor of Technology in Information Technology

St Joseph Public School, CBSE

2019

Intermediate

Saraswati Balika Vidyalaya, CBSE

2017

Matriculation

Experience

Microsoft May 2022 - June 2022

- Mentee at Microsoft Engage 2022 \ast I worked on live project i.e; FACE RECOGNITION with assistance from mentor.
 - * I build this project by using Python and for GUI used Tkinter.
 - * In this program, I learned new things every day, interacted with my peers and attended educational and informative seminars.

Coursework/Certificates

• Data Structures and Algorithms-Self Placed(GfG)

(<u>Certificate</u>)

• Clone using ReactJS- AccioJob

Achievements

- * Solved over 500 problems on Leetcode and GfG. ($\underline{\text{GfG}}$ / $\underline{\text{Leetcode}}$)
- Ranked in the top 10 of my institute at GFG (GeeksforGeeks) platform for proficiency in DSA.
- Scored 700+ marks in practice problems and 1000+ marks in contests at GfG DSA-Self Placed Course.
- * Earned a 100 days badge on Leetcode for consistent daily practice and improvement in problem-solving skills.