

SATKIRTI MISHRA

Vikas Nagar, Bargadwa, Gorakhpur, U.P

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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

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

Experience

Microsoft May 2022 – June 2022

Mentee at Microsoft Engage 2022

- 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.

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 manner.
- 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

Coursework/Certificates

- Data Structures and Algorithms-Self Placed(GfG) ([Certificate](#))
- Clone using ReactJS- AccioJob

Achievements

- * Solved over 500 problems on Leetcode and GfG.
- * 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.
- * 5 star at Hackerrank in C++.
- * Earned a 100 days badge on Leetcode for consistent daily practice and improvement in problem-solving skills.