

# SATKIRTI MISHRA

Vikas Nagar, Bargadwa, Gorakhpur, U.P

+91 7307882066   ✉ stkr8529@gmail.com   [LinkedIn](#)   [Github](#)

## 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. ( [GfG](#) / [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.
- \* 5 star at Hackerrank in C++.
- \* Earned a 100 days badge on Leetcode for consistent daily practice and improvement in problem-solving skills.