

# SAURABH TIWARI

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## EDUCATION

### ABES Engineering College

2021 – 2025

*B.Tech - Computer Science and Engineering CGPA -7.88*

*Ghaziabad, India*

## COURSEWORK / SKILLS

- Data Structures Algorithms
- Database Management System (DBMS)
- OOPS Concept
- Web Development

## PROJECTS

### Real Time Crypto Tracker [🔗](#) | ReactJS, JavaScript, CoinGecko API

2022

- **Multi-Page Web App:** Built using ReactJS and Material UI, offering a seamless user experience.
- **Real-Time Tracking:** Fetches and displays live cryptocurrency prices using the CoinGecko API.
- **Historical Data:** Visualizes past cryptocurrency trends using Chart.js.
- **Currency Conversion:** Provides real-time conversion between INR and USD for accurate monitoring.

### Job Finder in SIH-2023 [🔗](#) | ReactJS, Tailwind CSS, API, Socket.io

2023

- Smart India Hackathon 2023: Developed as part of the competition, demonstrating innovation and practical
- Login and Sign-Up Features: Integrated user authentication with secure login and sign-up functionalities.
- Responsive Design: Built with ReactJS and Tailwind CSS for a responsive and modern user interface.
- API Integration: Utilized APIs for fetching and managing job-related data dynamically.
- User-Friendly Interface: Focused on ease of use with a clean and intuitive design.
- Job Search Functionality: Allows users to filter and search for job opportunities based on various criteria.
- [Live site here](#)

### Daily Blog [🔗](#) | Node.js, Express.js, MongoDB

2024

- Implemented **secure login and sign-up functionalities** using JWT-based authentication for managing user access.
- Integrated **MongoDB** with Mongoose for efficient storage and management of blog posts and user data.
- Enabled users to **write and publish blog posts** with proper authentication controls.
- Developed a commenting system allowing users to **post and view comments** on blog entries.

## TECHNICAL SKILLS

**Languages:** Python, Java, C, C++, JavaScript, SQL

**Developer Tools:** VS Code , IntelliJ Idea Ultimate

**Technologies/Frameworks:** GitHub, ReactJS, Redux , NodeJS , Git, mongo

## CODING PLATFORMS

- Solved **400+** Problems on **Leetcode**. [🔗](#)
- Solved **250+** Problems across **GeeksforGeeks** . [🔗](#)
- Hackerrank [🔗](#)

## EXTRACURRICULAR

### Smart India Hackathon [🔗](#)

20 Dec 2023

#### Role

*Ghaziabad*

- Worked on the frontend part of the website and built a **responsive website for job seekers**.
- Participation Certificate. [🔗](#)
- Actively participated in chess tournaments and club activities, enhancing strategic thinking and problem-solving skills.

## CERTIFICATIONS

- Complete Web Development (Udemy)
- Amazon Web Services(AWS)