

SUMIT TIWARI

Aspiring Software Developer

Mumbai • +918080231619 • sumittiwari1306@gmail.com • [linkedin.com/sumit](https://www.linkedin.com/sumit)

Summary

A dedicated and enthusiastic third-year Computer Engineering student with a strong foundation in coding and web development. Actively engaged in hands-on web development projects, demonstrating a passion for creating innovative and user-friendly digital solutions. Skilled in problem-solving and committed to continuously enhancing technical expertise in the dynamic field of computer science.

Core Skills

1. **Languages:** C, C++, HTML, CSS, JavaScript, SQL, Python
2. **Tools and Technologies:** OOPS, Bootstrap, VS Code, Git & GitHub, Node.js, Express.js, React.js, PostgreSQL
3. **Interests:** Data Structure and Algorithm, Web Development

Projects

PERMALIST WEB APPLICATION

- A feature-rich TodoList application designed for managing daily tasks efficiently.
- Implemented **CRUD operations** with **PostgreSQL**, enabling users to create, read, update, and delete tasks seamlessly.
- Integrated **Google OAuth authentication** for secure and user-friendly login functionality.
- Developed dynamic and interactive web pages using **Embedded JavaScript (EJS)** for enhanced user experience.
- Focused on secure back-end architecture and intuitive front-end design for optimal usability.
- **Tech Stack:** HTML, Bootstrap, Node.js, Express.js, PostgreSQL, Embedded JavaScript (EJS), Google OAuth.

AUDIOWAVES WEB APPLICATION

- A dynamic music streaming platform allowing users to search and explore trending audio pages seamlessly.
- Integrated the **Spotify API** for real-time music search and playback, enhancing user engagement.
- Designed and developed the front end using **React.js**, ensuring an interactive and responsive user interface.
- Hosted on **Netlify**, showcasing expertise in deploying and maintaining web applications.
- Emphasized functionality and user experience in delivering engaging digital media interactions.
- **Tech Stack:** React.js, Spotify API, HTML, CSS, JavaScript, Netlify.

Education

- **Bachelor of Technology in Computer Science** – Pursuing
Thakur College of Engineering & Technology | Mumbai

Certification & Achievement

- Certificate for Successfully Completed LIVE Course with the name C, C++ and DSA.
- Certificate for Successfully Completed Backend Development Course Program.
- Certificate for Successfully Completed Become a Full-Stack Web Developer with just ONE course.
- Certificate for Successfully Completed Python for Beginners.
- Achieved a 5-star gold badge in C++ and a 4-star badge in C on HackerRank, demonstrating strong proficiency in programming and problem-solving skills.
- Solved over 100+ problems on various competitive programming platforms such as GeeksforGeeks, HackerRank & Leetcode.