MANAS RANJAN MALLIK

+91 8018167024

manasmallik270@gmail.com

Bhadrak, Odisha

SUMMARY

Dynamic and detail-oriented web developer and 7th-semester student with a strong foundation in HTML, CSS, and JavaScript. Proven ability to create responsive and user-friendly interfaces, as demonstrated through projects like a real-time chat application and a replica of Spotify's interface. Skilled in implementing efficient client-server communication using WebSockets and optimizing layouts with Flexbox and Grid. Passionate about delivering high-quality user experiences and continuously enhancing technical skills.

EDUCATION

Bhadrak Institue of Enginnering and Technology
Bachelor's Degree in Computer Science
2021– 2025

Agani Narendra Higher Secondary School
11th, 12th
2019-2021

SKILLS

- C++
- Java
- HTML5
- CSS3
- JavaScript
- React
- MongoDB
- Oracle
- DSA
- OOps

LANGUAGES

- ENGLISH
- HINDI
- ODIA

PROJECTS

SPOTIFY'S REPLICA

Description: User-friendly replica of Spotify's interface using HTML and CSS.
Key Features:
- Navigation: Top header with links and search bar.
- Sidebar: Quick access to playlists, podcasts, and genres.
- Now Playing: Displays current song with album artwork and controls.
- Content Display: Interactive layout for playlists and albums.
- Footer: Links for terms, privacy, and help.

Technical Skills:
- HTML & CSS: Custom layouts and styling.
- Responsive Design: Optimized for desktop and mobile using Flexbox and Grid.

WebSocket Chat Application Developer

- Built a real-time chat application using WebSockets for dynamic messaging and upvoting.
- Developed structured messaging protocols for efficient client-server communication.
- Created a user-friendly interface with HTML, CSS, and JavaScript.
- Implemented TypeScript for type safety and maintainability.
- Managed an in-memory store for chat data, enhancing performance.

Technical Skills
- Languages: JavaScript, TypeScript
- Technologies: WebSockets, HTML, CSS