Tapas Jyoti Mohanta

Bhubaneswar, India

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Technical Skills

Languages: Java, JavaScript, HTML/CSS, SQL

Technologies/Frameworks/Libraries: Node.js, React JS, Express.js, Bootstrap, MongoDB

Other: Data structures, Algorithms

Education

Raajdhani Engineering College [REC], Bhubaneswar

2022 - 2026

Bachelor of Technology (B. Tech) in Computer Science and Engineering

(expected)

Odisha Adarsha Vidyalaya, Tikira

2020 - 2022

Class XII (CBSE)

Odisha Adarsha Vidyalaya, Saharpada

2019 - 2020

 $Class\ X\ (CBSE)$

Projects

Camping Website | GitHub | LiveLink

- Developed an interactive WanderLust booking website using Node.js, MongoDB, and Express for the back end, and EJS and CSS for the front end, providing users with a seamless platform to discover, book, and review listings from different locations.
- Implemented an MVC framework, along with user authentication and authorization features, allowing authorized users to add listings, edit listing details, upload images, post reviews, and manage their bookings.

Sorting Visualiser | GitHub | LiveLink

- Developed a web-based sorting visualizer that allows users to see how different sorting algorithms work.
- Implemented a variety of sorting algorithms, including bubble sort, selection sort, insertion sort, merge sort, quick sort and heap sort.
- Used JavaScript, HTML, and CSS to create a user-friendly and interactive interface.

Simon Says Game | GitHub | LiveLink

- Developed a simple version of the Simon Says game.
- Implemented a user interface that allowed players to track their level and progress.
- JavaScript, HTML, and CSS were utilized to craft a user-friendly and interactive interface.

Hospital Website | GitHub | LiveLink

• Created a hospital website using HTML, CSS, and JavaScript to provide users with essential medical information and services.

Spotify Clone | GitHub | LiveLink

 Built a realistic spotify clone with HTML and CSS, demonstrating advanced skills in web design and front-end development.

Achievements

- * Selected in College for the Idea Hackathon on the topic of Technological Conservation of Forest and Wildlife
- * Solved 300+ Data structures and Algorithms problems on various platforms
- * Level 5(Champion) at Coding ninjas
- * Leetcode Weekly Contest 374 Global Rank 13337
- * CodeChef Starters 115 Division4 Global Rank 11649

Profile Links

LeetCode, GitHub, CodingNinjas, GFG, CodeChef