Tapas Jyoti Mohanta

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in LinkedIn Portfolio

Work Experience

Bluestock Fintech Aug 2024 – Sep 2024

 $Software\ Development\ Intern$

Pune, India

- Created a web application where REST APIs were implemented to provide IPO-related information to the public.
- Technology used: Python, Django, HTML, CSS, Javascript, Bootstrap 5, PostgreSQL

Technical Skills

Languages: Java, JavaScript, HTML/CSS, SQL

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

Other: Data structures, Algorithms

Education

Raajdhani Engineering College, Bhubaneswar 2022 - 2026

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

(expected)

Odisha Adarsha Vidyalaya, Tikira

Class XII (CBSE)

2020 - 2022

2019 - 2020

Odisha Adarsha Vidyalaya, Saharpada

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.

To-Do List Application | GitHub | LiveLink

- Developed a to-do list application where users can add, edit, and delete tasks.
- Used MongoDB to store tasks, Express.js for server-side operations, React.js for the user interface, and Node.js for backend logic.

Achievements

- Selected in College for the Idea Hackathon on the topic of Technological Conservation of Forest and Wildlife
- Solved 400+ 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