BISWARANJAN MOHANTY

Fullstack Developer

mbiswaranjan797@gmail.com & Biswaranjan-Linkedin & github.com/biswaranjan

EDUCATION

Trident Academy Of Technology, Bhubaneswar:

OCT 2021- MAY 2025

B.Tech in Computer Science and Engineering - CGPA 7.6 / 10

SKILLS

Programming languages: C++, JavaScript

Frameworks: Tailwind CSS, React JS, Node JS, Express JS, Redis, JIRA, TypeScript, Bootstrap

Database: MongoDB

Tools: GIT, GITHUB, VSCode, PowerPoint, POSTMAN, JEST Networking: TCP/IP, DNS, Web Socket, GraphQl, GRPC, Unit Testing

OS: Windows, LINUX

EXPERIENCE

Zebaq Pvt. Ltd

Web Developer Intern

AUG 2022 - OCT 2022

Bhubaneswar, India

- Designed and developed the frontend structure of an e-commerce project using HTML, CSS, and JavaScript.
- Engineered backend functionalities using Node.js and Express.js for a scalable web application, integrating MongoDB for data storage; decreased data retrieval times by 40% and improved user experience significantly
- Refined codebase for both frontend and backend, achieving a 30% improvement in processing efficiency and a 20% reduction in server costs, elevating overall user experience and operational savings. .

PROJECTS

Study Notion: Edtech Project

- Tech Stack: React, Redux, MongoDB, Node, Express
- Engineered a comprehensive edtech platform enabling students to learn from teachers, purchase courses, and monitor their progress from start to finish.
- \bullet Built robust backend services with Node.js and Express.js, incorporating MongoDB for efficient data management; reduced server response times by 50% and boosted database query efficiency by 30%.

LogicLoom: Online Coding Platform

- Tech Stack: JavaScript, Node.js, Express.js, Fastify, MongoDB, Redis, BullMQ
- LogicLoom is an advanced online coding platform similar to LeetCode. This backend microservice-based project facilitates code submission, compilation, execution, and testing against predefined test cases. Improved Platform Performance: Enhanced platform performance by 40% through optimization of code execution and database queries.

MadFlix GPT

- Tech Stack: HTML, Tailwind, React Js, Redux
- GPT Movie Search: Harness the power of AI with our GPT-powered movie search feature.
- Firebase Authentication: Seamlessly integrating Firebase Authentication to provide secure and reliable login and sign-up functionalities.

ACHIEVEMNT

GeeksForGeeks: Solved 300+ questions & Ranked Under Top 5 in College (Link)

LeetCode: Solved 300+ Que. (Link)

CodeChef: 3* (Max) at CodeChef and achieve Global rank of 448 in Starter 109 (Link)