

Jyoti Ranjan Ghibila

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Skills

- DSA, HTML, CSS, JavaScript, React JS, Next JS, MongoDB, Redux, Node JS, Express JS, Git
- TypeScript, Nodemon, Tailwind CSS, ChakraUI, NoSQL, Web Development, Postman, REST API

Work Experience

Masai School: Software Development Engineer Intern 09/2023 – Current

- I Engineered an elegant and user-friendly Average Performance Dashboard using chart.js, contributing to a 15% improvement in user satisfaction.
- Leveraged AWS services for efficient email and SMS functionalities, optimizing for performance and security, leading to a 30% reduction in server response times.
- Strategically optimized API design, resulting in a tenfold or more reduction in server costs, leading to a 25% decrease in overall infrastructure expenses.

Dranzo: Software Developer Trainee 05/2023 – 08/2023

- Engineered React.js components to optimize front-end data fetching, improving overall rendering speed by 30%.
- Upheld code quality by conducting regular code reviews, resulting in a 20% reduction in post-release bugs.
- Reduced response times by 25% by optimizing critical API endpoints.

Education

Lovely Professional University, Punjab 2023 - Current

- Master of Computer Applications (MCA) in Software Engineering

Siddhartha Degree College Binka, Odisha 2019 - 2022

- Bachelor of Science (BSc) in Physics

Projects

Notion Clone- Workspace App, [Deploy Link](#), [Code Base](#) 04/2022

- Created a connected workspace application, offering a seamless integration of ideas, documents, and plans for enhanced collaboration.
- Established a real-time database and editor, ensuring secure and dynamic file creation and modification within a private route.
- Integrated Clerk authentication for secure logins through GitHub or Google accounts.
- Tech Stack: Next js, TypeScript, Zod, Zustand, Convex, Shadcn-ui, Tailwind CSS, Block-note

1800Flowers Clone- Ecommerce App, [Deploy Link](#), [Code Base](#) 09/2021

- Developed a feature-rich e-commerce application mimicking the functionalities of 1800Flowers.
- Crafted essential features such as searching, filtering, pagination, and seamless user authentication using JWT for an enhanced user experience.
- Tech Stack: React js, ChakraUI, Redux, MongoDB, Node Js, Express Js, JWT Token, REST API.