

YASH GUPTA

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EDUCATION

Bachelor Of Technology, **Indian Institute Of Technology (ISM) Dhanbad** 2020-2024
Mineral and Metallurgical Engineering *CGPA: 7.01*

Gayatri Public School, Agra, Uttar Pradesh Completed 2019

SKILLS

Programming Languages	C++, HTML, CSS, JavaScript, TypeScript
Core Skills	DSA, OOP, OS, DBMS
Frameworks/Libraries	ReactJS, NextJS, Redux Toolkit, NodeJS, ExpressJS, Tailwind CSS, MUI
Databases	MongoDB, PostgreSQL
Other	Git/GitHub, REST APIs, Prisma, AWS, Docker

EXPERIENCE

Software Development Internship May 2023 - July 2023
KoobBox Tech Pvt. Ltd.

- Engineered responsive web pages using **JavaScript, ReactJS, and Tailwind CSS**, boosting page load times by **20%** through optimized coding practices, and led the strategic migration from Angular to React.
- Implemented **Recoil** for effective state management, streamlining complex data flows between components, and improving overall application performance.
- Actively collaborated on code reviews, resolved **30+** issues, and contributed to the development of features in an agile environment, leading to early milestone delivery.

PROJECTS

Go-GPT [GitHub](#) — [Demo](#)

- Developed a fully responsive **AI chatbot** with secure user authentication and authorization using **JWT**, integrated with OpenAI's API for real-time interactions.
- Implemented user signup/login functionality and designed a modular, interactive UI with **MUI**, incorporating features like syntax highlighting for code snippets, enhancing user experience by **25%**.
- Tech Stack - **HTML, CSS, TypeScript, ReactJS, Material-UI, NodeJS, ExpressJS, MongoDB**

Hisaab-Kitaab [GitHub](#) — [Demo](#)

- Built a feature-rich **Budget Tracker application** with secure user management via **Clerk**, allowing users to save and track transactions with an elegant UI using **shadcn/ui**.
- Implemented **TanStack Query** for efficient data fetching, enabling **30%** faster data retrieval, and presented categorized transaction data with intuitive transaction graphs using **Recharts**.
- Tech Stack - **NextJS, TypeScript, Tailwind CSS, shadcn/ui, TanStack Query, Clerk, PostgreSQL, Prisma**

POSITION OF RESPONSIBILITY

- Sponsorship Team Co-Head in SRIJAN'23, the Annual Cultural Fest of IIT (ISM) Dhanbad.
- Promotion and Marketing Team Member in Concetto'22, the Annual Techno-Management Fest of IIT (ISM) Dhanbad.

ACHIEVEMENTS

- Rank 2862 in Educational Codeforces Round 140 .
- Rank 2235 in IICC CodingNinjas (round 1).
- Solved 600+ problems across different platforms like Codeforces, HackerRank, Leetcode, GeeksForGeeks, etc