

Yusha Tahlil

Full Stack Developer

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🖱 <https://yusha.vercel.app/>

SKILLS

MongoDB | MySQL | PostgreSQL | Express JS | Node JS | Next JS | React JS | Restful API
Html | CSS | Javascript | Typescript | Bootstrap | Tailwind CSS | PHP | Python | Java
Firebase | Material UI | Git | AWS | DSA | Zustand

PROJECTS

Discord Clone [🔗](#)

Tech Stack: Next JS, Uploadthing, Socket.io, LiveKit WebRTC, Shadcn UI, MySQL & Clerk Authentication

- Developed a Discord Clone application featuring user authentication, server creation/join functionality, channel management, and role assignment for administrators.
- Implemented Socket.io for seamless instant messaging within channels and one-on-one chat between members, ensuring real-time communication.
- Utilized LiveKit WebRTC technology to enable high-quality video and audio calls among members in channels and for private one-on-one conversations.

Expense Tracker Application [🔗](#)

Tech Stack: MERN

- Developed a feature-rich Expense Tracker Application to help users efficiently manage their finances.
- Successfully integrated the Razor Pay Payment Gateway, enabling users to purchase premium subscriptions for a deeper insight into their expenses. This premium access included advanced features like visualization through React Chart.js 2, exporting expenses as CSV, and access to a leaderboard.
- Leveraged Cloud Storage to securely store user downloads, granting users convenient access to their data through a comprehensive download history.

Notion Clone [🔗](#)

Tech Stack: Next JS, Shadcn/ui, Clerk Authentication, Edge Store & Convex Realtime Database

- Built a Document Management System inspired by Notion.
- Leveraged Convex for real-time database updates, allowing users to collaboratively work on documents with seamless changes.
- Integrated Block note editor, inspired by Notion, offering an intuitive and familiar interface for users to create and manage their documents effectively.

Social Networking Website [🔗](#)

Tech Stack: Next JS, Prisma, PrimeReact & PostgreSQL database.

- Built a thought sharing website where users can share their thoughts, like and comment on other user's post, update or delete their own posts as well as delete their own comments.
- Demonstrated proficiency in technologies such as PostgreSQL, Prisma ORM, and Prime React Library.

EDUCATION

Bachelor of Computer Application

Techno India Institute of Technology

9.3 CGPA

2020 – 2023

ISC

St Mary's School

80%

2020

ICSE

St Mary's School

72%

2018