

Himanshu Kumar Gola

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SUMMARY

To obtain a position that will allow me to utilize my technical skills, transforming ideas into reality using code, experience and willingness to learn in making an organization successful

EXPERIENCE

ERP Daddy

Feb 2024 – Aug 2024

Software Engineer Trainee

Remote

- Collaborated with senior developers to build user interfaces for web applications using React.js, ensuring high performance and responsiveness.
- Applied industry best practices and optimized code for scalability and maintainability, enhancing overall application efficiency.

TECHNICAL SKILLS

Programming Languages: C++, JavaScript, TypeScript

Web Development: HTML, CSS, TailwindCSS, Node.js

Libraries & Frameworks: React.js, Redux Toolkit, Express, Next.js

Databases: MongoDB, Redis

Tools: VSCode, Git, GitHub

PROJECTS

ConvoCraft

Next.js, TailwindCSS, Next-Auth, Cloudinary, MongoDB, Redis, Docker

Demo – GitHub

- Implemented **real-time communication** chat features for seamless chat experiences using **web sockets**.
- Integrated **Redis** for **caching** to optimize application performance.
- Utilized **Docker** for **containerization** to enable easy deployment and management across environments.

Real-Time Code Editor

Next.js, ShadCN UI, Socket.io, Express, Node.js, Zustand

Demo – GitHub

- Integrated **Socket.io** with Express and Node.js for **bi-directional communication** between users, ensuring **low-latency real-time collaboration**.
- Utilized ShadCN UI and **Zustand** for building a **responsive**, intuitive, and accessible user interface with efficient **state management**.
- Ensured efficient state management and data flow with **Next.js API routes** for smooth client-server interaction.

Pinfinty

React.js, Node.js, MongoDB, Express, JsonWebToken, TailwindCSS

Demo – GitHub

- Implemented user authentication using **JSON Web Tokens (JWT)** for secure login and access control.
- Developed a social media application with **create, update, comment, like, and download image** functionality.
- Integrated **MongoDB** as the database to store user data, pins, and other relevant information.
- Utilized Express.js for building the server-side application logic and handling HTTP requests.

EDUCATION

Dr. APJ Abdul Kalam Technical University

2020 – 2024

B.Tech in Computer Science & Engineering

7.33 CGPA

CBSE

Intermediate

91.4%

2020

CBSE

High School

90.8%

2018