Willium Tiwari

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EDUCATION

Indian Institute of Information Technology Nagpur

B.tech - Electronics and Communication Engineering

Nagpur, Maharashtra, India

Dec 2020 - June 2024

TECHNICAL SKILLS

Coursework: DSA

Languages: C++, HTML, CSS, Javascript, Typescript **Developer Tools:** Visual Studio Code, Postman, GitHub

Frameworks/Libraries: : ReactJs, Nodejs, Tailwind CSS, Nextjs, ExpressJs, Mongoose

Cloud/Databases: MongoDB

Soft Skills: Leadership, Event Management, Writing, Public Speaking, Time Management, Analytical Thinking

WORK EXPERIENCE

MERN Stack Intern Remote

Pixel Stitch, Maharashtra, India

Feb 2024 - Ongoing

- Main work: Managed and maintained Pixel Stitch's website, ensuring consistent performance and functionality. Implemented various UI enhancements to improve user experience and interface aesthetics. Collaborated with the development team to integrate new features and functionalities into the website.
- Impact: Received positive feedback from the team for proactive problem-solving and contribution to project success.
- Tech Used: React JS, Nextjs, Typescript, Javascript, Tailwind CSS, Figma.

SDE Intern Remote

FuelCab, Uttarakhand, India

Jan 2024 - Ongoing

- Main work: Utilized React Native framework to contribute to the development of Fuelcab India's mobile application. Collaborated with the development team to implement new features and functionalities within the app. Worked closely with designers to translate UI/UX designs into fully functional mobile app interfaces.
- Achievements: Successfully integrated a real-time tracking feature, enhancing user experience and app functionality.
- Tech Used: Nodejs, React Native, Javascript

PROJECTS

TaskNest 10/2023 - 12/2023

Inspired by Notion, A customizable workspace and responsive design for Notes organization.

Github

- Implemented image upload functionality using EdgeStore a predefined Library. I implemented various authentication techniques from Clerk to safeguard user identity and facilitate authorized requests in my project.
- Leveraged Convex, a comprehensive Backend Application Platform, to seamlessly integrate live and real-time functions, database, file storage, scheduling, and search into my project, enhancing productivity in product development.
- Tools and Technologies: Nextjs, Typescript, Convex, TailwindCSS, Client, Shaden-UI.

Threads Clone Web App

07/2023 - 08/2023

Social Media Platform: Share text, join conversations, interoperable, future-focused app.

Github

- Implemented various authentication techniques by the Clerk to secure user identity and allow authorized requests in my project. MongoDB database was designed and managed to ensure efficient data storage and retrieval.
- UploadThing was utilized to integrate file uploads into a TypeScript project, ensuring a balance between flexibility, ownership, and security.
- Tools and Technologies: Nextjs, TypeScript, MongoDB, Tailwind CSS, Shadcn UI, Client.

DAILY JOURNAL WEB APP

05/2023 - 06/2023

Capture daily moments: streamlined, reflective, accessible, user-friendly journaling web app.

- Utilized Express.js for server-side logic, EJS for templating, and MongoDB for data storage. Implemented CRUD functionalities for user-friendly journal entry management.
- Created a Daily Journal web app with Node.is, Express.is, EJS, and MongoDB.