Prajjwal Dubey

Skills

Programming Languages

JavaScript, Python, TypeScript, Java

Backend and Database

Node.js, Express.js, Python, MongoDB, postgreSQL, Oracle SQL

Frontend

HTML5, CSS, JavaScript, TypeScript, React.js, Tailwind CSS, Redux

Development Tools

Git, GitHub, Postman, Application Designer, **Application Engine**

Projects

Reddle, a social media platform

- Interactive **UI** for displaying posts and enabling user chats.
- Implemented user authentication using Node.js and Express.js
- Leveraged **Redis** for caching posts and user profiles, reducing overall latency.
- Utilized Context API for efficient state management.
- user can **share** their posts (text,images) and a functionality to **follow** other users.

Idea Box, a web application used for presenting your startup ideas and get instant feedback.

- Developed an interactive catalog showcasing detailed information about various startup projects.
- Implemented lazy loading, enhancing web performance by approximately 31%.
- Added commenting and upvoting features to boost user engagement.
- Integrated real-time **chat** using **web sockets** for instant user communication.

Travel Mate, *Travel Mate connects like-minded solo travellers to enhance their travel experience.* 🗵

- Developed robust user authentication with Node.js, Express.js, and React.js for secure access.
- Created seamless chat functionality using Firebase's real-time database for real-time communication between travelers.
- Enabled users to explore engaging travel blogs detailing experiences and adventures from fellow travelers.
- Implemented an efficient search feature to find travelers by city and integrated Cloudinary for optimized user profile image storage and management.

Professional Experience

Programmer Analyst, Cognizant Technology Solutions

09/2022 - present Bangalore, India

- Engaged in a finance-related project utilizing the **Peoplesoft** application.
- efficiently resolved issues using **PeopleCode** and Peoplesoft tools.
- My **role** includes building components such as user components, organisation details components etc. with Application Designer, PeopleCode and **Application Engine.**
- used **BI publisher** for generating reports related to the specific component.

Intern, Infosys 01/2022 - 04/2022

build **News Junction** application, involved mostly in the frontend part using

React.js, Bootstrap and created few middlewares in Nodejs.

Education

B.Tech[CSE], Pranveer Singh Institute of Technology CGPA: 8.01

08/2018 - 07/2022 Kanpur, India