GAGAN DASH

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Technical Skills

Languages: C | Java | Python | JavaScript | TypeScript

Backend/Frontend: HTML | CSS | React | Next.JS | Node.JS | ExpressJS | Bootstrap | TailwindCSS

Databases: MongoDB | PostgreSQL | mySQL

Developer Tools: VS Code | Jupyter Notebook | Postman Api | Git | Github

Projects

TrueLens - Anonymous Feedback App [Link]

- Developed An Anonymous feeback sharing App using Nextjs, mongoDB and nextAuth.
- Frontend Created using Shadon/ui and Nextjs involving user dashboard public profile page.
- Added OTP verification of user using ZOD for validation and creating new user.
- Interactive User interface allowing user to toggle between deleting messages and ensuring user abilty to accept feedback messages or not.

Blog-Writing Web Application [Link]

- Created User friendly UI using ReactJS and TailwindCSS.
- Used React-Hook-form and tinyMCE for Blogging interface enabling users to upload pictures and share short blogs with other users.
- Used Appwrite for backend as a service to ensure authorization and authentication In the website by storing user Credentials on appwrite.

WanderVista-Destination-Sharing-App [Link]

- User Interface (UI): Developed a responsive and user-friendly interface using React, HTML, and CSS.
- Created Backend using Node. Js and Express. Js for handling incoming user requests.
- Used JWT authentication for verified user login/sign-up and used MongoDB for storing verified users in database.
- Added Google Maps API for dynamic viewing of shared location on an embedded Google Map
- Deployed the application using Render and Firebase Hosting.

SaaS-TodoZ-Template [Link]

- Created A Todo List Software As A Service Template using NextJS.
- Used Shadcn/ui library for creating a neat and user friendly interface maintaing Role based access for user and admin.
- Used Clerk authentication using Webhooks and Event Driven architecture for creation of user.
- Used Neon for server-less PostgreSQL database and prisma ORM for creating and maintaining user details in database.

Education

- **KIIT University India**: 8.62 CGPA till 4th semester (Computer Science And Engineering)
- Kendriya Vidyalaya No.2 School, India 2022: (Class XII) 94.2% | (Class X) 94.6%

Academic & Extracurricular Achievements

- Cleared NDA written and Recommended for Indian Navy 10+2 Btech Entry.
- Selected for National level National Children Science Congress.
- Completed Java DSA NPTEL course with silver badge.
- Participated in SIH'2024.