Mohd Nadeem

Hyderabad, Jahanuma.

Education

ISL ENGINEERING COLLEGE

Bachelor of Science in Computer Science

June. 2020 - May 2024 Hyderabad, Telangana.

Experience

Coding ninjas

March 2023 - July 2023

Teaching Assistance

- As a teaching assistant in data structures and algorithms for C++, my primary responsibility is to ensure that students have a strong conceptual understanding of the subject matter, as well as helping students debug their code and troubleshoot.
- In my role, I have been able to mentor over 120 students in DSA and problem-solving. Through this experience, I have developed a strong understanding of the common challenges and misconceptions that students often face when learning these concepts.
- One of my strengths as a teaching assistant is my ability to help students solve problems and overcome obstacles. I have solved over 350+ doubts with an average rating of 4.9, which demonstrates my effectiveness in this area.

Projects

BeFoodie | JavaScript, React JS, Tailwind CSS

April 2023

- Its a Food Ordering app where you can add to cart food item and checkout for making payment
- Here I am using Swiggy-Api for all my data and its completely config driven UI which uses a configuration file to define and customize the behavior and appearance of the UI components
- Added a Shimmer UI for better user interaction and its fully-responsive and User Friendly
- Here I use dynamic routes for navigation and Lazy Loading to improve the performance of site
- For state management I use Redux Toolkit It helps in manage the state of the application in a predictable, centralized way. (Live-Demo) (GitHub-link)

Pixagenerator | JavaScript, React JS, Node JS, MongoDB and Open-AI

March 2023

- This is an Dall.E-AI clone which take user prompt and generate image according to user prompt
- User can Create, Upload and Download the images and its Fully-Responsive site.
- Feature are: User prompt to image, sharing of image with community, dowloading other user's images
- Open-API integration for image generation

(Live-Demo) (GitHub-link)

News-Express | JavaScript, CSS—Tailwind CSS, React JS and API integration

February 2023

- This is an News's App with voice assistance support using Alan AI
- User can speify NEWS source, NEWS Channel , NEWS categories and it can Read the NEWS and open article's also.
- API integration for news information and classifying into different section for AI
- Feature are: complete voice command application, Access NEWS from through out the world
- Adding comprehensive conversational AI Platform to create and manage intelligent and contextual in-app voice assistants (Live-Demo) (GitHub-link)

Technical Skills

Languages/Frameworks: C/C++, HTML, CSS—Tailwind, JavaScript, Bootstrap, ReactJS, NodeJS, ExpressJS, MongoDB, NextJS, Git/GitHub, Material-UI

Developer Tools: VS Code, Eclipse, Google Cloud Platform, FireBase

Leadership / Extracurricular

Web development Club

Spring 2022 - Present

CO-Head

Isl engineering college

- completed Hacktoberfest 2022 with 15+ Pull Request in that 10+ got merged successfully and Learn so much
- Prompting web development and helping my junior to kickstart web development journey conducting webinar's on Open-Source contributions and Hosting Hackathon's on web development for health competition
- participated in Two Hackathon's where I build some amazing project using open-AI and more ..
- Solved around 500+ DSA question on various plate form like gfg, leetcode, codechef, codeforces and 5 start on Hacker rank