

### EDUCATION

**ISL ENGINEERING COLLEGE** - Bachelor's of Engineering  
located in Hyderabad, Telangana.

GPA **8.0**  
Expected : August: **2024**

### EXPERIENCE

#### Teaching Assistance [ 2023 ]

- 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.

### PROJECT

#### BeFoodie

( [Live-Demo](#) ) ( [GitHub-link](#) )

- 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**.

#### Pixagenerator

( [Live-Demo](#) ) ( [GitHub-link](#) )

- This is an **Dall.E-AI** clone which take user prompt and **generate image** according to **user prompt**
- Tech stack used **Javascript,ReactJS, NodeJS, MongoDB** and for image storage i use **Cloudinary**
- User can **Create, Upload and Download** the images and its **Fully-Responsive** site.
- Feature** are : **User prompt to image , sharing of image with community, downloading other user's images**
- Open-API** integration for image generation

#### News-Express

( [Live-Demo](#) ) ( [GitHub-link](#) )

- This is an **News's App** with **voice assistance** support using **Alan AI**
- Tech stack used **HTML, CSS|Tailwind CSS JavaScript,ReactJS, NodeJS** for news informtaion i use **NewsAPI**
- User can speify **NEWS source , NEWS Channel ,NEWS categories** and it can **Read the NEWS** and open article's also.
- 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
- API integration** for news information and classifying into **different section for AI**

### SKILLS

#### Languages

C/C++, HTML, CSS|Tailwind, JavaScript , Bootstrap , ReactJS , NodeJS , , ExpressJS , MongoDB , NextJS , Git/GitHub, Material-UI

#### Course - Work Communication

OOPS , Data Structures and Algorithms,DBMS.  
English and Hindi (fluent speaker).

### ACHIEVEMENT

- Solved around **500+** DSA question on various plate form like **gfg,leetcode ,codechef ,codeforces**.and **5 start** on **Hacker rank**
- completed **Hacktoberfest 2022** with **15+ Pull Request** in that **10+** got **merged successfully** and **Learn** so much
- CO-Head** of **web development Club** 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 ..**