

ABOUT ME

Aspiring Programmer and Software Engineer with a passion for coding and development who aligns his work with the organization’s vision and provides impactful results.

ACADEMIC RECORD

Degree	Institute	Board / University	CGPA/Percentage	Year
B.Tech CSE	Indian Institute of Information Technology	IIT Kottayam	6.93	2020-2024
Higher secondary	S.G.S.A.M.N.E.M school,Indore	CBSE	82%	2020
Secondary	S.G.S.A.M.N.E.M school,Indore	CBSE	91%	2018

TECHNICAL SKILLS

- **Languages:** C/C++, Javascript, Python, SQL, HTML/CSS
- **Frameworks:** React JS, Next JS, Node JS, Tailwind CSS. material UI
- **Libraries:** Framer Motion, Socket.io
- **Others:** Data Structures, Algorithms, Multithreading, MySQL DB, APIs & AWS

WORK EXPERIENCE

- **Front End Development - Internship at Conative IT Solutions**

2/5/2023 - 30/7/2023

Skills Used - React JS, framer motion, CSS, JS , tailwind css

 - Worked with a team to design a restaurant website .
 - Developed various **reusable** UI components using **React.JS** while maintaining **Responsiveness** using **tailwind CSS**.
 - Added **animations** to the component using **framer motion**.
 - Also created a footer for another website they were already working on when I joined.

PROJECTS

- **WanderNest**

Technologies Used - React JS, Next JS, MongoDB, Tailwind CSS, Prisma , Cloudinary

Demo Video

 - A Website where you choose book homes fro vacation in different location, you can also enlist your home to be rented , make an user(with authentication) and other features you will normally see in this
 - Used **React JS** and **Tailwind CSS** as front-end to develop a smooth and **responsive** user interface.
 - Used **Next JS** as a tool retrieve data from the **MongoDB** database , in 'User client' mode to rendered on client sides all the fliters and search parameters.
- **Full stack E-Commerce(dashboard)**

Technologies Used - React JS, Next JS , Tailwind CSS, Prisma , MySQL ,Clerk

Deployed Link

 - This is backend dashboard of a store where you will be able to manage multiple stores and their products, Dark and light mode switch button is also on navbar
 - Dashboard also display overview sale of products , you will be able to change billboard and text on it , products , their category, sizes , colors and set a product as featured on Store.
 - On dashboard you will features like login(with authentication using Clerk) payment through stripe.etc
- **Full stack E-Commerce(Store)**

Technologies Used - React JS, Next JS , Tailwind CSS, Prisma , MySQL , Stripe

Deployed Link

 - The store will display billboards and products retrieved from dashboard , you can filter products on category , color , sizes etc. , Category names are also on navbar
 - The store is completely responsive the filter section will turn into a button on smaller devices on clicking will open a side bar for filters.
 - You will be able to order products and pay your address and phone no will be recorded and sent to backend where your payment will show true on completion .(for now no real payment is there because I don’t have GST and pan certification for a store).

- **GYM Exercises**

Technologies Used - React JS, Node JS, Material UI, framer motion, Rapid API

Demo video

- Developed an application where you search for exercise (filters can be body part , equipment,muscle etc) ,on selecting an exercise you will get description of that exercise GIF to show how to perform and below that you will get recommendation of other exercise on basis of similar target muscle and similar equipment exercise , you will also be provided with links to youtube videos demonstrating those exercises (for better visualization).
- Used **Rapid API** to get two libraries one with exercises and other for youtube videos . then use **Node JS** to fetch and apply filters to sort those exercises.
- Utilized **React JS** and **Material UI** to craft a **responsive user interface** for the front-end and added some animation using **Framer motion**.