Sahil Adhav

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EDUCATION

VISHWAKARMA INSTITUTE OF TECHNOLOGY

Bachelor of Technology in Computer Science

CGPA: 8.51

PUNE

Aug 2019 - Jun 2023

LVH COLLEGE
HSC
2018

Percentage: 70%

PROJECTS

THE HUDDLE STORE [Live | Github]

Apr 2022 – Jul 2022

- TECH STACK: Javascipt, ReactJs, NextJs, Sanity, Vercel
- An Ecommerce Website for Headphones, Speakers and many more.
- **Sanity** is used for content management which allows us to focus on developing the application without having to worry about file storage, content, databases.
- Stripe is used for payments, shipping rates and product checkout process.
- Advanced state management of entire application using React Context API.

HUNGAMA [Live | Github]

March 2022 – July 2022

- TECH STACK: Typescript, ReactJs, NextJs, Zustand, Oauth, Sanity, Vercel
- Hungama is an application where users can upload videos. It has features like personal profile wherein
 user can view their uploaded videos as well as view videos which they have liked, search by their
 favorite category, suggested accounts.
- NextJs practices such as File based routing and Data Fetching which allows Server-Side Rendering and Static Generation which makes Hungama incredibly optimized.
- State Management with the help of zustand which is an alternative to redux and context API.
- Oauth has been used for login/logout and registering new user using google. And Sanity is used to manage entire content of the app.

PCOS: Seek the help you need

Feb 2022 – Present

[Github]

- TECH STACK: ReactJS, MongoDB, Mongoose, ExpressJS
- Polycystic ovary syndrome (PCOS) is a serious hormonal imbalance that can wreak havoc in women's everyday life. User will be able to self-diagnose the condition as they go through the website. The feature of PCOS Tracker will enable them to seek clarity if they need medical assistance.
- For the **PCOS Companion feature**, the algorithm is a **scoring-based algorithm**. Each feature is given a particular score and the total addition of the score gives us a probability that can be used to determine the outcome. The features can have different scores based on its importance and this in turn will help us determine the outcome more precisely.
- A chat forum will be enabled where user will be able to interact with other users. Blogs feature where user can journal their journey and make it available to all.

Technologies ,Languages ans Skills

• C++, HTML, CSS, OOPS, DSA, Git, Operating System

