

Dhanush kamath S

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EDUCATION

JAIN UNIVERSITY

B.TECH IN COMPUTER SCIENCE

CGPA: 8.7 / 10

2019-2023 | Bangalore, India

JAI HIND

SENIOR SECONDARY (2ND PUC)

marks - 90%

2018 - 2019 | Bangalore, India

LINKS

portfolio:// dhanushkamaths

Github:// dhanushkamathS

LinkedIn:// LinkedIn

Leetcode:// dhanushkamath

SKILLS

JAVASCRIPT

NODEJS

MONGODB

EXPRESS

REACT

REACT NATIVE

PYTHON

JAVA

LANGUAGE

ENGLISH

KANNADA

HINDI

TELOGU

INTEREST

GAMING

COOKING

EXPERIENCE

VERZEO | BACKEND INTERN

Dec 2021 – Feb 2022 | Bangalore, India

- Helped to improve the documentation for existing APIs and added documentation for new ones.
- Worked on **authentication** and **payment API**.
- Wrote and reviewed code for JS using **nodejs**, **express**, **JWT**

OPEN SOURCE CONTRIBUTION

REACTH-NATIVE-PDF | Link

Helped to improve the library by fixing the error caused by **ViewPropTypes**.

REACT-NATIVE-ORIENTATION | Link

Helped in overcoming the breaking change caused due to gradle deprecation.

added compatibility for Gradle 7.0.0+ on React Native 0.68.1

PROJECTS

SELECTIN | selectin.in

- It is a web platform designed for **medical students** for their **exam preparation**.
- It uses **React** and **Tailwind** for **frontend** and is hosted on a **CDN** called **vercel**.
- The backend is an **express** server hosted on **digital ocean** with **load balancers** to manage traffic.
- It uses **google authentication** and **custom protected CRUD API** for communicating with the frontend.

CHILL PILL | github

- This app helps the user in both, predicting the diseases and keeping track of their medicines.
- Backend is made using **Mongoose**, **Express**, **Node.js**.
- The machine learning model is made using **python**, **scikit-learn**, **matplotlib**.
- Retrofit is used for handling API requests, broadcast receivers for notifying medicines.

VACCINE SLOT BOOKING APP | github

- the app helps you track the availability of vaccine and gives you information about where and when the vaccine are available based on the provided pincode.
- All you need , to use this app is pincode and date.
- It is built with **react native**.
- It uses the **government API** : <https://selfregistration.cowin.gov.in/>

DIET TRACKER | github

- Allows you to build your custom database of food helps to visualize your consumption over time.
- It is built with **python** and uses **matplotlib** for generating graphs of the user data for better visualization.