

EDUCATION

Integrated B.Tech, Computer Science

IIT Ropar

2018 - 2022

CGPA: 6.06/10

INTERNSHIPS

Mobile App Development

Mindstein Software, Virtual

May 2021 - Present

Development of mobile applications using flutter and rest APIs.

Developed a smart school app. This app is for both students and teachers in a school where they will have multiple features.

Developed a doctor booking app for a patient.

POSITIONS OF RESPONSIBILITY

IIT Ropar Telugu Cultural Association - Cultural Secretary

PROJECTS

Blood seeker/donor

Jan 2021 - May 2021

<https://github.com/DEP-IIT-Ropar/final>

We are developing an app for the use of blood seeker or donors like functioning of ola/uber.

Passwordless authentication

Jan 2021 - May 2021

<https://github.com/CS305-software-Engineering/PasswordlessAuthentication>

For any mobile user to login with safe, fast and more secure authenticate type application .

Railway reservation

Aug 2020 - Dec 2020

Booking a railway ticket to a user with the help of postgres SQL as a back end.

Risc-v stimulator

Feb 2020 - May 2020

<https://github.com/vamsi-cham/Risc-v-stimulator>

Coverts assembly language to machine language in the hexadecimal form.

SKILLS

C++ Programming

Intermediate

Dart

Intermediate

PostgreSQL

Flutter

Intermediate

C Programming

Intermediate

PHP

Intermediate

MySQL

Intermediate

Cloud Firestore

Intermediate

Intermediate

Firebase

Intermediate