

KNC Vardhan

kvardhu04@gmail.com

9398098292

Location : Bangalore, India

EDUCATION

Btech in Computer Science(4th year)

Pes University (RR Campus)

CGPA : 8.3

2021-2025

XII - Vydehi School of

Excellence(CBSE)

MPC with computer science

2019-2021

-Telangana board

CGPA – 9.5

2019

PROGRAMMING SKILLS

C, Python, HTML,CSS, JavaScript,
NodeJs, ExpressJs, React,
MongoDb, MySql

Clubs:

Part of Shunya club

ACHIEVEMENTS

Awarded for Essay about quantum physics from **IIA(Indian Institute of Astro Physics)**

PROJECTS

#1 OTT App using MERN **and Movie Recommendation System.**

#2 Voting Dapp (Blockchain using **Solidity**)

#3 Created an **ERC 20 Token**

#4 Worked on an Dapp using **Hyperledger Fabric** that stores and retrieves Research Papers

#5. Women's Safety App using flutter and python.

#6. Ambulance booking and Hospital Bed tracking app

- Book near by ambulance in case of emergency
- Choose nearby hospital that has vacant beds and navigate to it using ball tree

- Store Medical history and send to authenticated doctors.

#7. Natural Disaster Management

- Worked on a Computer Vision model to detect humans in case of Natural Disaster

- Send alerts to concerned authorities

#8. Portfolio Website: a 3d-portfolio-website [KNC](#)

[Vardhan](#) - Portfolio (Please open with chrome/edge for smoother experience)

HACKATHONS

- Part of the selected team to represent PES in Kavach 2023 (National level Hackathon conducted by govt of India)
- Won in Hackathon conducted by ISFCR where we worked on a women's safety app.
- 2nd Runner up in DotSlash Hackathon where we worked on handling medical emergencies (Ambulance booking and Hospital Bed tracking app).
- Finalist in Hackverse 4.0 (**Conducted by NITK**)