KNC Vardhan kvardhu04@gmail.com

9398098292 Location : Bangalore, India

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| EDUCATION  Btech in Computer Science(4th year)  Pes University (RR Campus)  CGPA : 8.15  2021-2025    X!! - 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

#4. **Women’s Safety App** using flutter and python.

#5. **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.

**#6. Natural Disaster Management**

* Worked on a Computer Vision model to detect humans in case of Natural Disaster
* Send alerts to concerned authorities

**#5. Portfolio Website:**  a 3d-portfolio-websit[e KNC Vardhan](https://kncvardhan-portfolio.netlify.app/) - Portfolio (Please open with chrome/edge for smoother experience)

**#6** **Autonomous Car Hacking**

# 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)**