KARTIK CHAUDHARI

📞 +917020866924

linkedin.com/in/kartik-chaudhari/

✉ kartik.chaudhari201@pccoeapune.org

https://github.com/kartik-chaudhari-1911

ABOUT ME

I am a third year engineering student who is enthusiastic for solving real time issues in the real world and also looking for a challenging role in a reputable organization to utilize my technical, database & management skills for the growth of the organization as well as to enhance my knowledge about new and emerging trends in IT sector.

EDUCATION

2017-2019

Jawahar Navodaya Vidhyalaya
Bhavnagar-Gujarat

2023-present

PCET"S Pimpri Chinchwad College of Engineering
Pune-Maharashtra
Persuing B-Tech in Computer Engineering

SKILLS

- C/C++
- Python
- SQL
- Java
- Data Structure & Algorithms
- DBMS

PROJECTS

Railway Management System (HTML,CSS,JS and PHP)

- Developed a web-based application which allow operators to operate various operations.
- Features:- Manage train schedules, passenger information, and ticket bookings to provide a user-friendly interface for easy navigation.

Car Game (C++)

- A console-based game built which involves racing a car on a track, a simple traffic dodger with three different difficulties.
- Features:-avoiding obstacles, a moving car, and collision detection The player can control the car using keyboard inputs and the game keeps track of the score and lap times.

Research

- Published a research paper titled "Technological Approach towards Smart Grid Security" in PCCDA '23.
- The paper discusses smart grid security challenges and technologies that can be used to secure the smart grid infrastructure.

CERTIFICATIONS

- Programming in Python- MTA Academy
- Java Programming- Techgyan
- CSS for beginners- Udemy
- Web Applications using React by Meta-Coursera (persueing)

SOFT SKILLS

- Time Management
- Teamwork
- Communication
- Problem Solving
- Creativity