

Piyush Pamnani

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SUMMARY

Aspiring to be the best in my profession with the objective of being a part of growing software development services, applying my skills to the fullest and to enhance my knowledge to give my best.

LINKS

LinkedIn:// Piyush Pamnani
LeetCode:// piyushpamnani22
HackerRank:// piyushpamnani46
Github:// PiyushPamnani

SKILLS

PROGRAMMING LANGUAGES

C++ • C • Python

WEB DEVELOPMENT

HTML5 • CSS3 • ReactJS • JavaScript

DBMS

MySQL

SOFTWARE DEVELOPMENT

Data Structures and Algorithms • Object Oriented Programming

INTERNSHIPS

DIGILYTICS SYSTEMS

Role - Full Stack Developer | July 2, 2022 - January 7, 2023

Skills: Python • ReactJS • Firebase • Flask

- Editing and adding new features on previously build website.
- Added new feature on navigation bar.
- Updated the UI of the website.
- Added a QR Code functionality with each QR code containing a unique URL which generates at run-time.
- Added a download button for downloading CSV file.

PROJECTS

SUPERMARKET BILLING SYSTEM USING C++

Team Size: 3 | GitHub_Link

Skills: C++ • Object Oriented Programming • File Handling

- A Menu-Driven Program in which there are three options a user can select, that are, administrator, customer and an exit option to stop the program.
- From the administrator part, user can add products, the price of that product, delete the existing products and also edit the product's name and price.
- From customer part, user can select the product they want from the menu and also the quantity for each product. After the selection is completed a final bill is printed on the console.

LANE DETECTION USING OPENCV

Team Size: 3 | GitHub_Link

Skills: Python • OpenCV • NumPy

- In this project we detect lanes on a straight road using OpenCV and NumPy.
- There are different functions such as canny edge detection, region of interest and hough lines used in our program.
- Hough lines is the main function through which lanes are detected on a straight road. If there is any curve road, the function fails and the program terminates.

ACHIEVEMENTS

- Solved more than 300 questions on LeetCode and HackerRank combined.
- Got a 100 Days 2022, DCC September 2022, DCC November 2022 and an Algorithm badge on LeetCode.
- 5-Star(Gold-Level) Badge and a certificate in Problem Solving on HackerRank.
- Cleared JEE Mains 2019 (90.98 percentile).
- Cleared MHT-CET 2019 (94.81 percentile).
- Got 25 percent scholarship in First year of MIT-WPU.

EDUCATION

MIT WORLD PEACE UNIVERSITY

B.Tech in Electronics and Communication Engineering

2019-2023 | Pune, Maharashtra

CGPA: 8.73/10.00