# RIZA PETER

Phone no.- **7820976121** 

GitHub - https://github.com/rizapeter

Portfolio - https://github.com/rizapeter

Location - Pune, India

Email Id- rizza.peter.15@gmail.com LinkedIn - www.linkedin.com/in/riza-peter-41126124a

## **SUMMARY**

I'm a passionate computer science student known for my quick learning and creative approach. With a deep love for technology, I'm dedicated and adaptable, always eager to take on new challenges. My strength lies in effective communication and seamless teamwork.

## **EDUCATION**

## **Bachelor of Computer Engineering**

#### **Trinity Academy of Engineering**

iii 2021 - Present 
♀ Pune

· CGPA: 9.43/10

## 12th Grade, Science

## St. Vincent's Junior College

#### 10th Grade

#### St. Anne's High School

## **PROJECTS**

## Web-Based OCR System

PBL project

 Developed a web-based OCR system that allowed users to copy text from images using Tesseract and flask.

#### Portfolio website

Designed and developed a personal portfolio website as part of Full Stack Web Development training.

 Utilized HTML, CSS, JavaScript, and Bootstrap to create a responsive and visually appealing showcase of skills and projects.

## Counting Objects in Images using Computer Vision

Capstone Project for SAP Training

 Created a web application with Flask and OpenCV for real-time object detection and counting in uploaded images. Users can upload an image, and the application processes it to identify objects, drawing contours around them, and displays the processed image with the count of detected objects.

#### Student Database Management System

DBMS Mini project

 Built an attractive GUI for the Student Management System using MySQL and Python. Implemented functionalities including a login page, adding, updating, viewing, searching, and removing students, as well as exporting student data to an Excel file.

## SKILLS

Frontend: HTML5, CSS, JavaScript, Bootstrap, ReactJs

Backend: Python, Java, Django

Soft Skills: Communication, Teamwork, Adaptability, Time Management

## **EXPERIENCE**

## Software Development Intern

Edunet Foundation, in collaboration with EY GDS-AICTE (02/2024 - 04/2024\_

 During this internship, I developed a Car Rentals application using Django framework.
 In this project I used tools such as HTML5, CSS, Bootstrap framework, bit of JavaScript, Python, SQLite, and Django framework to build car rentals web application.

#### Data Science Intern

**UpSkill Campus (02/2024-03/2024)** 

 During my internship, I created a model to predict crop production in India. I used Random Forest Regression technique to analyze data and make predictions. It helped me learn a lot about how to use ML algorithms to solve real-world problems

## LANGUAGES

Hindi	Native
English	Native
Marathi	Advanced

## VOLUNTEERING

## Student Head Coordinator

Malhar Fest 2024, TAE

曲 2024

#### Management Team Member

Google Developer Student Club - TAE

苗 2023 - 2024

## Design Team Lead

Google Developer Student Club - TAE

苗 2022 - 2023