



SHAWN RAYMOND ALISTER DSOUZA

SOFTWARE ENGINEER

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EDUCATION

2021 - 2024

ST. JOSEPH ENGINEERING COLLEGE

- Computer Science
- CGPA: 7.8 / 10

2019 - 2020

PADUA PU COLLEGE

- Computer Science
- 83 %

2017 - 2018

KITTEL MEMORIAL HIGH SCHOOL

- 84 %

TECHNICAL SKILLS

- Java
- Python
- Dart
- HTML
- CSS
- Javascript

PROFILE

A dedicated and results-oriented Software Engineer with a strong foundation in computer science and hands-on experience in programming, web development, and software design. Skilled in Java, Python, Dart, and front-end technologies like HTML, CSS, and JavaScript, with a proven ability to build, manage, and deliver high-quality projects.

PROJECTS

Student Attendance Management System

HTML, CSS, SQL, PHP, XAMPP

- Developed a website for managing Student's Attendance.
- The website is designed to manage Student Attendance by allowing teachers to mark attendance of a student.
- It allows teachers to monitor attendance of a specific student or class to find out whether students coming to school/college on regular bases or not.

Fire Detection Through CCTV

GOOGLE COLAB, PYTORCH, YOLOV5

- Developed a software which is integrated to CCTV to find whether there is a Fire or not.
- If the Fire is detected it will check confidence level if it is $\geq 60\%$ then Alarm will Ran and alert the User.
- It will also send an email with footage of how the fire caused to alert the user if he/she away from the system

The Dinosaur Game

C, GLUT

- Developed a computer graphics game.
- It is a 2D side-scrolling endless runner game.
- The game's objective is to control a dinosaur through a landscape, avoiding obstacles to achieve the highest score possible.

COURSES & INTERNSHIPS

- Cyber Security and Ethical Hacking**
System Hacking
Coincent
May 2023 - Jun 2023
- Crash Course on Python**
Introduction to Python Programming
Coursera
Jan 2023 - Apr 2023