



# Pratishth Walia

Full Stack .Net Developer

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A well-organized, creative and goal-oriented under-grad.

## WORK EXPERIENCE

### Intern ERP makers

12/2022 - 01/2023

I worked as an intern learning and working on Data structures

### Intern CostMasters

03/2024 - Present

I am working as a full stack .Net developer on a CRM software surrounding functionalities like CRUD operations, workflow management, PDF creation, automatic Email sending and many more.

## PERSONAL PROJECTS

### Netflix clone

- A Netflix clone website using HTML, CSS, and JavaScript for front end used to provide content to viewers and widely available for users using AWS

### Music recommendation system using Webcam and Machine Learning

- A mood uplifting project using CNN to detect user's mood and suggesting songs accordingly

### Automatic Dino game using Machine Learning

- Machine learning based project in which the character learns to avoid obstacles

### Steganography software

- A software in which the user can hide text in any image of his/her choice.

### Door unlock system using Face Recognition

- A blend of both hardware and software using Arduino and Python
- A system which unlocks door using face recognition

### Smart Dustbin System

- Using Arduino and various components including ESP32, a smart dustbin system which opens the lid automatically and then segregate waste on its own

### Website for helping local business

- A simple website to help local people have a platform during COVID-19 to be able to sell their products

## EDUCATION

### Intermediate(CBSE) Anees School

2018 - 2020

Mohali

### Bachelors in Computer Science Engineering Chandigarh University

2020 - 2024

Gharuan

## SKILLS

.Net Core

.NET MVC

SQL

JQuery

C#

C

C++

Java

Python

Spring

HTML

JavaScript

CSS

React.js

DSA

Entity Framework

Problem Solving

Verbal Skills

Team Leadership

Management & Coordination

Decision Making

Critical Thinking

Strong Communication

## CERTIFICATES

The Arduino platform and C programming

Introduction to Internet Of Things and embedded system

Python is easy

Data Structure and Algorithm

## LANGUAGES

English

Native or Bilingual Proficiency

Hindi

Professional Working Proficiency

Punjabi

Professional Working Proficiency

## INTERESTS

Playing Guitar

Origami

Travelling

Gym