PALAK TEOTIA

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Github: github.com/Palak-teotia

Portfolio: github.com/Palak-teotia/portfolio-palak

Summary

I am a student of **Computer Science Engineering (Diploma)** with a solid understanding of **C, C++, HTML, Python , CSS, DBMS**, and **Data Structures**. I have worked on several **projects** using **C** , **C++, HTML and CSS**. I am enthusiastic about **artificial intelligence** and **machine learning**, and I am eager to explore the entire field of AI. I aim to develop a project in this area and delve deeper into the subject.

Education

Diploma in Computer Science Engineering - High school (73.6%) -

Matric (72.4%) -

Arunachal University of Studies (July 2023-2026)

CBSE Board

June 2024

CBSE Board

June 2022

Skills

- C
- C++
- Data Structures
- Database Management System
- HTML, CSS
- Python
- Git & Github

Projects

1. Typing Speed Test using C

This project is a console-based Typing Speed Test application developed in the C programming language. It measures the user's typing speed in words per minute (WPM), total time taken, and accuracy. The application features three levels of difficulty: Easy, Intermediate, and Difficult. Users can type a selection of words to check their typing speed at each level. This project aims to enhance skills in file handling, string manipulation, and real-time input processing in C.

- GitHub: https://github.com/Palak-teotia/typing-speed-test
- Skills: C (Programming Language), Standard input/output, Time functions, String, Terminal, Problem Solving, Git, GitHub

2. Bank Management System using C++

This is a console-based Bank Management System developed in C++. It enables users to perform various banking operations such as account creation, deposits, withdrawals, viewing, and more. The project is designed with a modular code structure, ensuring a clear separation of logic. Additionally, it employs file handling for data persistence.

GitHub: https://github.com/Palak-teotia/Bank-Management-System

Skills: C++, Problem Solving, File Handling, Object-Oriented Programming (OOP), AWS Command Line
Interface (CLI), Git, GitHub

3. Food Recipe using HTML, CSS

Developed a responsive food recipe website using only HTML and CSS, featuring well-structured recipe pages, visually appealing layouts, and a user-friendly design to enhance accessibility and readability.

- **GitHub:** https://github.com/Palak-teotia/Food-Recipe
- Skills: HTML, CSS, Problem Solving, File Handling, Git, GitHub

Date:- Signature