# PALAK TEOTIA

palakteotia2708@gmail.com +91 9990399449 New Delhi, Delhi, 110044

**LinkedIn**: linkedin.com/in/palak-teotia

Github: github.com/Palak-teotia

## Summary

I am a student of Computer Science Engineering with a solid understanding of C, C++, HTML, CSS, DBMS, and Data Structures. I have worked on several projects using C and C++. 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 -

Arunachal University of Studies ( July 2023-2026 )

High school (73.6%) -

**CBSE Board** 

June 2024

Matric (72.4%) -

**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

Signature **Date :-** 01-08-2025