# PALAK TEOTIA

New Delhi, Delhi, 110044
palakteotia2708@gmail.com | +91 9990399449
Github | LinkedIn | Portfolio

## **SUMMARY**

I am a student of Computer Science Engineering (Diploma) with a solid understanding of C, C++, HTML, CSS, DBMS, Data Structures, Python and JavaScript. 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 aiming to pursue advanced studies and projects in AI/ML.

#### **TECHNICAL SKILLS**

**Programming Languages:** C, C++, HTML, CSS, Python, JavaScript

Web Development: HTML, CSS, JavaScript

Databases: SQL, DBMS

**Development Tools:** Git, GitHub, VS Code

Core CS: Data Structures, OOP, DBMS

Soft Skills: Efficient Communication, Problem Solving, Goal Oriented

## **EDUCATION**

Arunachal University of Studies, Nanital July 2023-2026

Diploma in Computer Science Engineering

G.G.S.S.School, Delhi June 2024

Higher Secondary (12<sup>th</sup>) | **73.6%** 

G.G.S.S.School, Delhi June 2022

Matric (10<sup>th</sup>) | **72.4**%

## **PROJECTS**

Typing Speed Test July 2025 - July 2025

using C | GitHub

- Developed a console-based typing test app to measure WPM, accuracy, and time across difficulty levels.
- Strengthened file handling, string manipulation, and real-time input processing.

## **Bank Management System**

July 2025 - July 2025

using C++ | GitHub

- Built a console-based banking system supporting account creation, deposits, withdrawals, and data storage.
- Implemented modular design and file-based persistence for secure transactions.

Food Recipe Aug 2025 - Aug 2025

using HTML, CSS | GitHub

• 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.

#### **CERTIFICATIONS**

- HTML and CSS Certification Udemy
- Machine Learning & AI Foundations Certification Udemy
- JavaScript and Python Certification Udemy

Date: - Signature