

TAYAL AMBER

Software Engineering Student

taylamber352@gmail.com | Sahiwal, Punjab, Pakistan

Portfolio | GitHub | LinkedIn

EDUCATION

University of Sahiwal

Software Engineering Bachelor's
CGPA: 3.97/4.00

Sahiwal, Pakistan
August 2023 - Present

Aspire College, Sahiwal

Pre Engineering Intermediate
Percentage: 91%

Sahiwal, Pakistan
August 2021 - May 2023

Pilot Secondary high school

Computer Science Matriculation
Percentage: 99.2%

Sahiwal, Pakistan
April 2019 - June 2021

EXPERIENCE

CodSoft | c++ developer

Remote.India | March 2024 - April 2024

As an intern at CodSoft, I dived into the world of C++ development, gaining hands-on experience in crafting efficient and scalable software solutions using qt framework.

SKILLS

Programming Languages: C++, C, python, HTML, CSS3, Object Oriented Programming

Libraries/Frameworks: BOOTSTRAP5, QT

Tools / Platforms: GIT, GITHUB, VS-CODE, Canva

PROJECTS / OPEN-SOURCE

Restaurant Ordering System | [Link](#)

Built in C

This interactive system allows users to input their information, providing a personalized experience. Users can seamlessly navigate the system, specifying the quantity of desired items, placing their orders, and effortlessly calculating the total bill.

Bus Reservation System | [Link](#)

Built in C

Bus Reservation System designed for seat management. Upon entering their name, users are presented with a clear overview of available seats, categorized by type. The system facilitates seat reservation, allowing users to choose their preferred seat based on availability. Moreover, the system features functionalities for seat cancellation and refund processes, providing flexibility for users to modify their reservations when necessary.

CERTIFICATIONS

- Git - **SimpliLearn**
- BOOTSTRAP - **Udemy**
- Python - **Udemy**
- Python (Basic) - **HackerRank**
- Problem Solving (Intermediate) - **HackerRank**
- C++ Developer Intern - **CodSoft**

HONORS & AWARDS

- Leetcode 50 days badge
- Leetcode 100 days badge