

# KHALIL KHAN

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| github.com/khalilkhancodes

## SUMMARY

A highly motivated IT student with a solid foundation in the Front-end Web Development and programming fundamentals, enthusiastic to dive into the deep knowledge of software development. Eager to apply learned skills in a dynamic professional environment and contribute to innovative projects while continuously expanding technical expertise.

## EXPERIENCE

### • C++ Software Development and Algorithmic Design:

Proficient C++ Developer with hands-on experience in building robust console-based applications and solving real-world problems using Object-Oriented Programming (OOP), Standard Template Library (STL), and Modern C++ features (C++11/14/17). Skilled in designing and developing projects such as a Hybrid Calculator (integrating Basic, Scientific, Unit Conversion, Currency Conversion, and History Tracking features) and advanced games like Tic-Tac-Toe with AI (Minimax Algorithm). Strong command over data structures, algorithms, file handling, and memory management. Experienced in writing clean, efficient, and maintainable C++ code, with a focus on performance optimization and problem-solving. Actively contributing projects to GitHub to demonstrate coding skills, version control, and collaborative development.

### • Full-Stack Web Development & UI/UX Design:

Front-End Web Developer skilled in HTML, CSS, JavaScript, and Tailwind CSS with hands-on experience building responsive websites and projects including Portfolio, Netflix, Emirates, Spotify, CodeWithHarry, Movies Website (API Fetch), and Currency Converter (API Fetch). Strong focus on UI/UX, responsive design, and cross-browser compatibility. Currently learning React and Backend technologies to advance into Full Stack Development.

## SKILLS

## **FRONT END DEVELOPMENT:**

HTML      CSS      TAILWIND CSS

JAVASCRIPT      REACT

## **OTHER:**

PYTHON      C++      UI/UX DESIGN

## CERTIFICATE

### <PACKT>

- COURSERA (Foundation of Modern C++)

## EDUCATION

### GOVT POST GRADUATE COLLEGE SHAKARGARH

- Intermediate | PERCENT: 92.6% | 2022

### UNIVERSITY OF THE PUNJAB

- BS Information Technology | GPA: 3.67/4.0 | SEP 2024

## COURSEWORK

- Programming Fundamentals
- Web Development & Design
- Data Structure and Algorithm
- Operating System

## INTEREST

- Reading • Fitness • Travelling • Volunteering