# Ahmad Kaleem Bhatti

#### Skills

Languages: C++, Pyon, HTML, Dart, CSS, SQL Technologies & Tools: Pandas, Openpyxl, NumPy

#### Education

Pak Garrision College For Boys Nankana Sahib

**FSC Pre-Medical** 

Sont 2020 Aug 2022

Sept 2022 - Sept 2024

Percentage: 85%

Fauji Foundation High School Sangla HIII

Matriculation Science

Sept 2020 – Aug 2022 **Percentage: 93%** 

## Work Experience

## Project Work

- Banking Management System: Developed a C++ banking system with secure account creation, login, PIN validation, and transaction functionalities including deposits, withdrawals, fund transfers, and mobile top-ups. Enabled full account management with viewing details, transaction history, and credential updates, ensuring secure and traceable operations.
- Data Analysis on Impact of Deforestation on Temperature in Pakistan: Analyzed tree loss and temperature datasets (1901–2016) using Python Pandas, identifying trends, peak loss years, and seasonal patterns across key months (Jan, Feb, June, July, Nov, Dec).
- Hostel Management System: Developed a web-based Hostel Management System using PHP, MySQL, HTML, CSS, and JavaScript, enabling secure student registrations, room allocations, fee and payment tracking, and complaint management. Implemented role-based access for admins, wardens, and students, with dashboards, notifications, reporting, and automated administrative workflows.

### Awards and Certificates

- Object-Oriented Data Structures in C++ on Coursera
- · Fundamentals of Generative AI on Microsoft Learn