Ahmad Kaleem Bhatti

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Skills

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

Education

Air University	Sept 2024 – Sept 2028
Computer Science	*CGPA: 2.82/4*

Pak Garrision College For Boys Nankana Sahib	Sept 2022 – Sept 2024
FSC Pre-Medical	*Percentage: 85%*

Fauji Foundation High School Sangla HIll	Sept 2020 – Aug 2022
Matriculation Science	*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++ by University of Illinois on Coursera
- Fundamentals of Generative AI on Microsoft Learn
- CS 50x Introduction to Programming with Python by Harvard on Edx
- Member Delegate Affairs – Air Mun '25