### Faiq Saeed

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#### Education

FAST NUCES
Lahore

BS Computer Science. June 2027 Relevant Coursework: Programing Fundamentals, Introduction to ICT, Digital Logic Design, Object Oriented Programing,

Computer Organisation and Assembly Language, Data Structures, Database Systems, Operating Systems, Discrete Structure, Multivariable Calculus, Linear Algebra, Probability and Statistics.

Government College
Lahore
Intermediate (Pre Engineering)
September 2023

Intermediate (Pre Engineering)
Graduated with Roll of Honour.
Member of varsity Debate Team.

## **Technical Skills & Projects**

Languages: C, C++, SQL, Assembly, JavaScript

**Software & Platforms:** Git/GitHub, VS Code, Visual Studio, Canva, Linux, Window **Frameworks & Tools:** OOP, Data Structures, Database Design, System Programming

## **Database Project**

### **League Management System**

- Developed a full-stack web application for managing sports leagues using React, Node, and Express.
- Designed a normalized SQL schema; implemented features for team registration, score tracking, and scheduling.

## **COAL Project**

#### **Word Catcher Game**

- Engineered a fully graphical word game in assembly language using direct memory and graphics manipulation.
- Optimized rendering and gameplay for performance and responsiveness.

### **OOP Project**

## Social Media App

- Built a command-line application supporting user profiles, posts, comments, and friend requests.
- Applied object-oriented design and file-based data persistence.

#### **Leadership & Activities**

## **Pak Debate Forum**

Director January 2024 - January 2025

 Managed content and logistics for large-scale tournaments focused on youth education and international participation.

# Irtegaa (NGO)

Multiple Positions March 2022 - March 2024

- Assistant Director: Oversaw team coordination and strategic initiatives.
- Content Lead: Wrote and edited articles on critical issues; mentored interns.
- Social Media Manager: Boosted outreach through caption strategy and campaign planning.

#### **Skills & Interests**

Language: English Fluent, Urdu native and Punjabi Conversational