



# Zainab Akram

Computer Scientist

## About Me

I am a Computer Science student with a focus on full-stack web development. I have experience building applications using the MERN stack. I love turning real-world problems into helpful digital solutions. I am now looking for an opportunity to use my skills on professional projects.

## Contact

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Location: Lahore, Pakistan

## Skills

### Programming Languages

- C/C++
- C#
- Python
- SQL
- Html
- CSS

### Softwares

- Visual Studio
- Github
- MS Office Suite

### Technical Skills

- Problem-solving
- Debugging

## Education

### FAST National University of Computing and Emerging Sciences

2023 – Present

**BS Computer Science**

CGPA: 3.49

### Punjab Group of Colleges

2020 – 2022

**FSC Pre-Medical**

997/1100

### Akbari Public School

2018 – 2020

**Matriculation**

1076/1100

## Projects

### ChildGuard - Child Welfare Management System

*React, Node.js, Express, SQLite, TypeScript*

Developed a full-stack child welfare platform. Includes role-based dashboards for Parents, Volunteers, Sponsors, and Admins and case reporting features.

### Rental Management Web Application

*ASP.NET Core MVC, C#, Razor Pages, Entity Framework Core, SQL Server*

Developed a comprehensive rental management system featuring tenant/landlord registration, property listings, lease management, and payment tracking with role-based access control and repository pattern architecture.

### Online Food Delivery Website

*SQL, Node JS*

Developed a user-friendly online food delivery website that supports user registration, menu browsing and order placement.

### Customer Service Management System

*Data Structures*

Developed a customer service system that manages user registrations and handles complaint registration through C++ and Data Structure concepts.

### Facebook Functionality Simulation

*Object-Oriented Programming (OOP)*

Simulated user accounts, posts, likes, comments, and friend management using C++ and OOP concepts.