

# Noor Fatima

## Software Engineering Student

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### Profile

I am a passionate Software Engineering student with a strong interest in problem-solving and full-stack development. I have hands-on experience building projects and collaborating in team environments. Actively involved in tech communities, I continuously seek opportunities to learn, innovate, and contribute to meaningful solutions. My ultimate goal is to start my own tech company in future.

### Education

#### Bachelors of Software Engineering, Punjab University College of Information Technology

Dec 2022 – present

Currently enrolled in 6th semester, with a CGPA of **3.59**

### Experience

#### Applied Physics-Teaching Assistant, PUCIT

Feb 2024 – Jun 2024

Managed assessments and simulation classes.

#### OOP-Teaching Assistant, PUCIT

Sep 2024 – Jan 2025

Managed assessments and helped students with lab tasks in C++.

### Courses

#### Getting Started with Python, Coursera

Feb 2024

Python basics and data structures in Python

#### HTML and CSS in depth, Coursera

Feb 2024

HTML, CSS and introduction to BootStrap

### Development Languages

C and C++



HTML and CSS



Javascript



Java



Python



C#



Figma



### Technical Leadership

#### Hackathons, TechWar and CodeBess 4.0

2024

Organized two hackathons with 65+teams each

#### Lead, Microsoft Learn Student Ambassador (MLSA), FCIT

Sep 2024 – Apr 2025

#### Technical sessions

Organized several sessions where I invited industry personnel and alumni

Organized sessions on technologies including **Azure** and **GitHub**

#### Community Lead, FCIT - Developers Club

Apr 2025 – present

### Projects

#### JobConnect

May 2025

A platform that allows a smooth experience for both employers and job seekers for the hiring process

Tech Stack: Asp.NET core with EF core, MySql, Bootstrap CSS

#### ML Model, Trained a model to predict diabetes using linear regression and MLP classifier

May 2025

#### Web-based Expenses Tracker (Java)

Jan 2025

A web application for expense tracking, enabling admins to add, update, delete expenses and categories, users to add, update, delete and view their personal expenses with secure session management

#### Campus Tour Application (Figma)

Feb 2024

An interactive design featuring a 360-degree view of campus building along with campus details for navigation

#### Airline Reservation System

Jan 2024

It is a C++ console-based application that allows users to book, cancel, and manage flight reservations with user and admin view and their respective permissions

### Contributions

#### Dive into NumPy with a hands-on project, MLSA FCIT

Sep 2024

Collaborated with an MLSA to deliver this session. Covered nd arrays in detail.

**Introduction to Git and GitHub, MLSA FCIT**

Jun 2024

Covered GitHub Issues, Pull Requests and Branching in this session.

**Volunteer PUCON'23, PUCIT**

Jun 2023

Invigilated during competitions

## Achievements

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**UI/UX Design Competition, PUCON'24 - PUCIT**

Ranked 10th in designing a virtual campus tour mobile app among 30+ teams

**Competitive Programming Competition, AppTech x MechTech - UET**

Ranked 4th in the final round of the competition