# **Aneeba Waseem**

Backend Developer | Software Engineering Student

🕥 Aneeba Waseem 👂 Lahore, Pakistan

### **PROFILE**

Enthusiastic Software Engineering student with hands-on experience in .NET and SQL, eager to contribute to real-world backend development. Skilled in building efficient APIs and database solutions, with a strong commitment to writing clean, maintainable code and continuously evolving through practical learning.

## **EDUCATION**

**BS Software Engineering,** *Punjab University College of Information Technology* 7th Semester – CGPA: 3.77

Dec 2022 – Present Lahore, Pakistan

#### **SKILLS**

React.js
 Redux toolkit
 React hook form

JavaScript
 Tailwind CSS
 Bootstrap

Html & CSS
 Problem Solving
 Git and Version Control

### **PROJECTS**

**Notebook,** (React.js, TailwindCSS) *⊗* 

Jul 2025

• Developed a responsive notes application using React, Vite, and Tailwind CSS.

• Implemented core functionalities including add, edit, delete, and copy notes.

• Used localStorage to save notes and maintain them across browser sessions.

**QueryHub,** (.NET, Bootstrap CSS) *⊗* 

May 2025

• Developed a real-time Q&A platform for students using ASP.NET Core and SQL Server.

• Implemented features like user role management, structured tagging, scoring, and authentication.

#### **COURSES**

Data Structures, Coursera €

Sep 2023 - Nov 2023

• All data structures implementation including linked lists, stack, queue, heaps, hashing, binary trees, binary search trees, height balanced trees.

**Programming with JavaScript**, Coursera *⊘* 

Sep 2023 – Oct 2023

• Basics of JavaScript and JQuery

**HTML, CSS, and JS for Web Developers,** Coursera *∂* 

Aug 2023 – Sep 2023

• HTML, CSS, Bootstrap and Javascript

## TEACHING ASSISTANT EXPERIENCE

## OOP - Teaching Assistant, PUCIT

Sep 2024 – Jan 2025

• Assisted in labs using C++ language, debugging student code and clarifying concepts.

#### **OOP** - Teaching Assistant, PUCIT

Jan 2024 – Jul 2024

 Helped in managing OOP course activities,(assignments and quizzes marking and vivas) in C++

#### **PF** - Teaching Assistant, PUCIT

Jun 2023 – Jan 2024

• Supported in conducting Programming Fundamentals Labs with C language

## **ACHIEVEMENTS**

<ul> <li>DPSPC 2025 Final Round, Ignite</li> <li>Got the 30th rank among top 60+ teams</li> </ul>	Jul 2025
• Solved 5 problems out of 9 - Ranked 21	Jun 2025
<ul> <li>ICPC Asia Topi Regional On-site Contest, ICPC Global</li> <li>Participated alongwith 70+ teams</li> </ul>	Feb 2025
<ul> <li>ICPC Asia Topi Online Preliminary Programming Contest, ICPC Global</li> <li>Solved 6 problems out of 9 - Ranked 30</li> </ul>	Nov 2024
Techon 1.0 - Online Speed Programming Competition, Tech Involvers  • Got 2nd rank among 20+ teams	Jun 2024
Codefest 4.0 - Inter University Programming Competition, GDSC - PUCIT  • Got 11th rank among 70+ teams	Dec 2023
<ul> <li>Codebees 2.0 - Open House Female Programming Competition, GDSC - PUCIT</li> <li>Got the 1st rank among 50+ teams</li> </ul>	Dec 2023
CONTRIBUTIONS	
<ul> <li>Problem Setter &amp; Judge – Decthon'25, Decentral Developers</li> <li>Crafted the problemset and served as a judge for the Decthon'25 online speed programming competition.</li> <li>Contributed to a successful event with participation from 60+ teams.</li> </ul>	Feb 2025
<ul> <li>Management Head - UI/UX Competition, PUCON'25</li> <li>Led the end-to-end planning and execution of the UI/UX competition at PUCON.</li> <li>Managed a student team and collaborated with faculty, mentors, and judges to ensure a smooth and successful event.</li> </ul>	May 2025