

# Muhammad Abdullah Tahir

I am a Computer Science student at FAST-NUCES, currently in my 6th semester. I have experience working with different programming languages and enjoy solving problems. I perform best in a calm and organized environment, but I am also able to complete tasks effectively under pressure. I am eager to apply my skills to practical projects and continue learning in the field of technology.



## Education

### BS Computer Science

FAST-NUCES  
2023 - Present

### ICS

Punjab College  
2021 - 2023

### Matriculation

IQRA School  
2018 - 2020

## Skills

### Programming Languages

- C/C++
- Python
- HTML

### Platforms

- VS Code
- Visual Studio

## Experience

### Sugar Smash

FAST-NUCES (1st Semester)

- A desktop game inspired by Candy Crush, focusing on core gameplay mechanics and user interface.
- Technical Summary: C++, SFML

### BiteBliss

FAST-NUCES (2nd Semester)

- A social cooking app with recipe sharing, challenges, and timers to boost culinary creativity and engagement.
- Technical Summary: C++, OOP, Data Management

### Flapistein

FAST-NUCES (3rd Semester)

- A Flappy Bird-style game to explore low-level system operations, multitasking, and hardware-level graphics.
- Technical Summary: Assembly Language, VGA, Interrupts

### NUCES Track

FAST-NUCES (4th Semester)

- An inventory management system to handle stock, billing and support real-time tracking and reporting.
- Technical Summary: React.js, Node.js, MSSQL, JavaScript, HTML, CSS

### Tickit

FAST-NUCES (5th Semester)

- WPF-based desktop bus reservation system with booking, ticketing, customer support, and real-time notifications.
- Technical Summary: .NET, C#, WPF, Desktop Application Development, Real-Time Notifications, Email Integration