

# Syed Ali Adan Naqvi

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## EDUCATION

### Air University

Bachelor of Computer Science

E-9, ISB

Sep. 2023 – Present

### APS College

Pre-Engineering

Chaklala Scheme 3, RWP

Nov. 2021 – Jul. 2023

## EXPERIENCE

### GDSC AU Member, Technicals and Developers Team

Nov. 2023 – Present

Air University

E-9, ISB

- Managed and organized events at Air University, such as DevFest and Femini, ensuring smooth operations and successful outcomes.

### MLSA AU Member, Developers Team

Nov. 2023 – Present

Air University

E-9, ISB

- Oversaw event management for Femini and DevFest, contributing to event planning and execution.
- Coordinated and conducted coding competitions, notably CodeAir, to foster a competitive and collaborative environment.

## PROJECTS

### Portfolio Website | HTML, CSS, JS

Dec 2023

- Developed my first portfolio website to showcase my skills and projects.

### Search and Math Algorithms | C++, OOP

May 2024

- Implemented six mathematical and search algorithms, including Binary Search, Linear Search, GCD, Power, Factorial, and Fibonacci, using multiple header files and recursive methods.

### Gym Management System | C++, OOP

May 2024

- Collaboratively developed a basic Gym Management System, utilizing multiple header files and OOP concepts.
- Designed a UML diagram to model the system architecture.
- Applied OOP principles such as inheritance, composition, dynamic binding, encapsulation, and dynamic allocation.

### Tic Tac Toe Game | C++, OOP

April 2024

- Developed a basic Tic Tac Toe game using C++ and OOP principles.

### Grocery Management System using WinForms | C#, MongoDB, WinForms

May 2024

- Collaboratively developed a Grocery Management System, incorporating CRUD operations.
- Implemented the system using MongoDB for backend and C# with WinForms for the frontend.

### Grocery Management System using Node.js | HTML, CSS, JS, Node.js

May 2024

- Collaboratively developed a Grocery Management System with CRUD operations.
- Built the backend using MongoDB and Node.js, and created a user-friendly website using HTML, CSS, and JavaScript.

## CERTIFICATIONS

### AWS Educate: Getting Started With Storage

Gained knowledge on AWS storage solutions including Amazon S3, EBS, and EFS.

Amazon Web Services (AWS)

June 2024

### AWS Educate: Introduction to Cloud 101

Learned the fundamentals of AWS Cloud Core services and their applications.

Amazon Web Services (AWS)

June 2024

## TECHNICAL SKILLS

**Languages:** C++, Java, HTML/CSS, SQL, PL/SQL, MongoDB

**Developer Tools:** Git, Visual Studio Code, NetBeans, AWS Management Console