## Muhammad Anas

#### Computer Science Student

An enthusiastic computer science scholar with a relentless drive to leverage the power of technology. With a sharp aptitude for innovation and a passion for ingenious problem-solving, Anas embarks on an expedition to devise groundbreaking solutions that enact tangible change. Anas is poised to shape the digital landscape as a visionary computer scientist. Brace yourself for the ascendance of a trailblazing technologist destined to make their mark.



anas17sheikh1@gmail.com

e karachi, Pakistan

github.com/muhammad-anas17

+923452245535

in linkedin.com/in/muhammad-anas-752559278

## **EDUCATION**

# BS(CS) FAST NUCES

2020 - Present

## **Intermediate** Adamjee Science College

2018 - 2020 82%

## **PROJECTS**

#### Stroke Prediction Model with 96% Accuracy - Spring 2023

 We used a suitable dataset from kaggle and performed EDA(Exploratory Data Analysis) on the various features. For prediction we use logistic regression, support vector machine and 5 others. Jupyter Notebook and libraries of python including pandas, sklearn, seaborn and others were used

#### Best 11 selector from T20 WC 2022 - Spring 2023

 For the selection of best XI from T20 WC 2022 we used dataset from espncricinfo and extracted relevant data with the help of web scrapping and PowerBI for Exploratory Data Analysis and selection of best 11 players from all the matches.

#### Resort Management System - Fall 2022

 We used Html, CSS, JS, Node JS and Supabase to develop a resort management system in which customers can use a number of services including Accommodation, Dining, Entertainment, Recreational Activities and many more. Managers can manage bookings and update stock while admin manages the backend database.

#### Visual Sorting Tool - Fall 2022

 It is online sorting visualizer in which user inputs file and system sorts the data using a number of sorting algorithms in reasonable time. Html, Css and Javascript were used for this project.

#### Smart Phone Shopping Site - Spring 2021

 In this C++ project, users can buy their favourite (currently in stock) smartphones from our system and gets a printed bill for their purchase. After every purchase stock gets updated.

#### Mobile Phone Recommendation System - Fall 2020

 I along with my other members developed a phone recommendation system in C language in which user inputs its desired requirements and system then shows the currently available options in the market

## SKILLS



## **ACTIVITIES**

#### Member at Procom - Spring 2022

Served as a member at Flagship event of our university.

## Runner Up in Stock Exchange Competition - Spring 2022

We were ruunner up in stock exchange competition held at our university.

#### Co - Head at ACM(CYS) - Fall 2021

Served as a co-head in one of the societies of our university ACM (Cyber Security Chapter)

## **LANGUAGES**

### English

Professional Working Proficiency

#### Urdu

Native or Bilingual Proficiency

### **INTERESTS**

Artificial Intelligence and Machine Learning

Blockchain

**Cloud Computing** 

Data Science and Analytics

Chess

## **WORK EXPERIENCE**

# **Teaching Assistant** FAST NUCES

02/2023 - 06/2023

Spring 2023