# **Ali Ahmed**

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- # 06 Apr 2004
- O Islamabad, Pakistan
- Pakistani
- or Male
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- Ali Ahmed



# Bachelors of Science in Computer Science

National Skills University

Sep 2022 – present | Islamabad, Pakistan Currently enrolled in BSCS program

#### **Intermediate FSC**

Punjab College, Blue Area

2020 – 2022 | Islamabad, Pakistan

Finished my FSc from Punjab College, Blue Area campus in Pre Engineering

# **Matriculation**

SLS Montessori and School

2018 - 2020 | Islamabad, Pakistan

Finished my Matriculation with Biology as my major

# PROFILE

An enthusiastic and adaptable BS Computer Science student, currently enrolled in 4th semester, with a strong passion for technology and AI. Proficient in coding and software development, including App Development, with a focus on Flutter framework. Skilled in Figma for UI/UX design. A dedicated gamer with an interest in game development and design. Proficient in Photography and Photo Editing, combining creativity and technical expertise to capture and enhance moments. Committed to lifelong learning, exploring the ever-evolving world of technology, and contributing to innovative projects in these fields.

#### ☐ PROFESSIONAL SUMMARY

#### **Fresher**

As a motivated BSCS student, I am dedicated to pursuing a career in software engineering. With a strong foundation in programming languages and concepts, including Java, Object Oriented Programming, Data Structures and web development technologies, I am eager to contribute my skills to my fullest in any opportunity I find, whether it be software engineering, app development or something else related to IT.



### Freelance Data Entry

Islamabad, Pakistan

- Utilized Praat, an audio analysis tool, to open audio files and analyze waveforms for transcription.
- Developed proficiency in extracting linguistic data, including word duration and other relevant information from audio recordings.
- Demonstrated strong attention to detail and accuracy by meticulously transcribing audio content.
- Met tight deadlines by completing transcription work for approximately 20 to 30 audio files within specific time constraints.
- Adapted to the requirements of the project and contributed to the creation of structured tables with extracted data.
- Showcased the ability to work independently and manage time effectively in a freelance setting.
- Proven adaptability to various environments, applications, and roles.

SKILLS								
Object Oriented Programming	•	•	•	•				
Data Structures	•	•	•	•				
Java	•	•	•					
C++	•	•	•					
HTML	•	•	•					
CSS	•	•	•					
<b>Figma</b> Designing	•	•	•					
Javascript	•	•						
Python	•	•						
<b>Flutter</b> Application Develop	• oment	•						
I ANG					_			

LANGUAGES										
English			•	•	•					
Urdu	•		•	•	•	•				

## **INTERESTS**

App Development | Coding |
Figma | Web Development |
Astronomy | Gaming |
Photography | Photo Editing |
Artificial Intelligence

#### PERSONAL PROJECTS

# World Clock App using Flutter (Work in Progress) ☑

May 2024

#### Description:

Developing a fully functional world clock app using Flutter, featuring access to time of various countries around the globe, with a user-friendly design. The app will allow users to access time information effortlessly, with dynamic changes in background image with respect to day/night.

#### Skills Demonstrated:

Proficiency in Flutter app development, API integration, user interface design, and problem-solving.

#### **Progress:**

The project is currently being built.

#### Relevace:

A leap towards learning about application development.

## Java GUI Calculator 🛮

#### Description:

Developed a fully functional Java-based calculator with a graphical user interface (GUI) as a course project. The calculator allows users to perform a wide range of mathematical operations and provides a user-friendly interface for ease of use.

# Skills Demonstrated:

Proficiency in Java programming, GUI design and development, problem-solving, and user interface (UI) design.

#### Relevance:

This project highlights my Java programming skills and demonstrates my ability to create user-friendly interfaces, which align with the requirements of a Software Engineer role.

# SCP Foundation App Design in Figma (Prototype) ☑

#### **Description:**

Developed a prototype design for an app concept related to the SCP Foundation, a creative and fictional writing community. The prototype serves as an exploration of user interface and experience design for an app that provides information and stories related of the SCP universe.

### Skills Demonstrated:

Proficiency in Figma, UI/UX design, and creative concept development.

#### **Progress:**

The project is in the prototype stage, featuring interactive design elements and user interface concepts. It aims to create an engaging and immersive experience for SCP Foundation enthusiasts.

#### CERTIFICATIONS

#### Java Intermediate 🖪

Sololearn

30 Apr 2023

# Introduction to Python 🛮

Sololearn

11 May 2023

#### Introduction to Java

Sololearn

29 Sep 2023

#### Introduction to HTML 17

Sololearn

14 Oct 2023

#### Introduction to SQL

Sololearn

12 May 2024

#### SQL Intermediate

Sololearn

26 May 2024

Still don't understand joins.....

## Coding for Data 🛮

Sololearn

28 May 2024

#### Relevance:

This project demonstrates my passion for the SCP Foundation community and showcases my design and creative abilities. It also reflects my interest in the field of user interface and experience design.

# University Management System Description:

Developed a fully functional UMS at the very basic level for the semester project. Worked with my classmates (3 in total) which handled different modules. I worked on the Hostel management system, which helped solve the problem of storing data in physical files by storing it in a computer. No database was connected as this project was a part of the Data Structures and we were meant to use different data structures efficiently.

#### Skills Demonstrated:

Efficient use of data structures and teamwork.

#### Relevance:

Helped all team members learn about teamwork and a bit about Github.

# To-Do App (Flutter)

#### Description:

Made a fully functional todo app while learning flutter. It was not made entirely by myself as I was learning most of the stuff about flutter.