# Taimoor Raza Asif

Software Engineer Islamabad, Pakistan

# **Projects**

Library Management System
 2023
 Developed a desktop application using JavaFX and MySQL to manage library operations like Borrow Books, Return Books etc..
 (Technology Stack: Java, JavaFX, MySQL)

Human Resource Management System
 2024
 Developed a desktop application using JavaFX, Spring boot and MySQL to manageHR operations like Recruitment, Interviewing etc..
 (Technology Stack: Java, JavaFX, Spring boot, Eclipse, MySQL)

Cafe Management System
 2024

 Developed a desktop application using WinForms, C# and MySQL to manage Cafe operations like Order Management, Menu Management.
 (Technology Stack: C#, WinForms, Visual Studio, SQL Server)

Maze Racing Car Game
 2023

 Created Maze based Racing Car Game using C++ and Data Structures like Graphs, Queues, Linked List.
 Demo Video

(Technology Stack: C++, Visual Studio, GitHub)

Face Recognition System
 2024
 Developed a face recognition program using Deep Face, Python and OpenCV to recognize faces detected by the Web Cam
 (Technology Stack: Python, Deep Face, OpenCv, PyCharm)

Chillaxify 2023
 Created Stress Management Mobile App for Student UI in a group of 3 members in Figma.

(Technology Stack: Figma, StorySet)

# Languages

**Demo** 

• Urdu (Primary Language)

Punjabi (Native)

• English (Secondary Language)

#### **Contacts**

<u>LinkedIn</u> <u>GitHub</u>

+923355811937 taimoorrazaasif581@mail.com

# **Education**

Software Engineering Fast Nuces, Islamabad 2022–2026

Fsc (Pre-Engineering) Royal College of Sciences, Chakwal 2019–2021

#### **Skills**

#### **Programming Languages:**

Python, JavaScript, Java, C++,C#

## Web Development:

HTML, CSS, React.js, Node.js, Express

## Databases:

MS SQL Server, MySQL, MongoDB

#### UI/UX:

Figma, Pencil, Justinmind

#### Tools & Platforms:

Git, GitHub, VS Code, Postman

## Libraries and Frameworks:

Spring, Spring boot, Pandas, Numpy, Matplotlib, Scipy, Seaborn, OpenCv