



# Muhammad Ali Raza

Software Engineer

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As a recent graduate aspiring to work collaboratively, learn new technologies, and advance as a software engineer while contributing to the field of technology.

## EDUCATION

### Bachelor's In Computer Science

Namal University Mianwali

10/2020 - 07/2024

Mianwali, Pakistan

#### Courses

- Software Engineering
- Object Oriented Programming
- Human Computer Interaction
- Data Structures
- Quantitative and Computational Thinking
- Analysis of Algorithm
- Project Management
- Artificial Intelligence
- Database Systems

## WORK EXPERIENCE

### Apprenticeship

Amal Academy

08/2023 - 10/2023

Lahore, Punjab, Pakistan (Remote)

Stanford University-funded startup sponsored by PepsiCo.

#### Achievements/Tasks

- Project Management & Networking
- Presentation Skills
- Feasibility Study
- Leadership

### Medical Assistant

Namal University Mianwali

10/2023 - 04/2024

Mianwali, Pakistan

Medical Office

#### Achievements/Tasks

- Trained to provide first Aid, solve emergency cases.
- Maintain holistic well-being.

## ORGANIZATIONS

EduAid -Future Crafters (10/2023 - Present)

Founder

Anti-Harassment Team (Namal) (05/2022 - 11/2022)

Marketing Executive

Namal Idea Club (03/2021 - 05/2021)

Director Marketing

## SKILLS

Python

TensorFlow

PySpark

Scikit-Learn

AI

DevOps

Cloud

UI / UX

## PERSONAL PROJECTS

Talent Acquisition With AI (11/2023 - 07/2024)

- The Recruitment Platform to match job seekers with suitable positions effectively.
- Streamlining hiring for employers and candidates by leveraging AI algorithms and machine learning models ensuring skill and cultural alignment, reducing recruitment time, and offering data-driven insights.

AI Agent for the Snale Game (07/2023 - 10/2023)

- Game Development with Arcade library
- Two user with one AI user which play after understanding moves.

Face Mask Detection (10/2022 - 01/2023)

- Simple Django Interface.
- Model which predict face with or without mask.

## CERTIFICATES

Big Data Fundamentals With PySpark from DataCamp (08/2023)

Intermediate Python from DataCamp (06/2023)

DevOps Essentials from Coursera (03/2023)

## ACHIEVEMENTS

Fully Funded Merit Scholarship (09/2020 - 07/2024)

Bronze Medalist (HRCA) (06/2016)

## LANGUAGES

Urdu

Native or Bilingual Proficiency

English

Full Professional Proficiency

## INTERESTS

Football

Fitness

Acting

Reading