# Muhammad Masood Ur Rehman

Junior IoT Software Developer/ Artificial Intelligence Engineer

Innovative Artificial Intelligence Engineer and IoT Software Developer capable of designing, developing, testing and deploying applications. Teemed with skills of writing codes and algorithms as well as building new working models. Posses un matched abilities to identify and understand advanced technical solutions through C/C++, C#, python and other programs for continuous improvement of AI and IoT technologies.

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github.com/muhammad-masood-ur-rehman

### **EDUCATION**

# Bachelors of Software Engineering

NED University of Engineering and Techonology

08/2020 - Present CGPA - 3.91

### A-Levels (Intermediate)

Nixor College

08/2018 - 08/2020

Graduated with 4A\*

#### O-Levels (Matriculation)

Bai Virbaiji Soparivala Parsi High School

07/2008 - 08/2018

Graduated with 10A\*/A's

### **WORK EXPERIENCE**

## **Open Source Contributor**

Omdena - Pakistan Chapter

08/2021 - Present

Achievements/Tasks

contributing in COVID-19 Analysis project

#### **Member of Technical Team**

Artificial Intelligence Club(AIC) - NED University

02/2021 - Present

# Computer Vision and IoT Intern

Sparks Foundation

06/2021 - 07/2021

Achievements/Tasks

- designed and deployed Text Recognition software
- Designed Color Detection Application

## SKILLS

C/C++ C# Python

n Arduino Programming

HTML

CSS

JavaScript

Problem Solving

### PERSONAL PROJECTS

Online Electronic Voting System (06/2021 - 07/2021)

 The prototype of the voting system made for small business community and institutions voting

The Trained Engine (02/2021 - 03/2021)

- The autonomous vehicle that can run on voice controls and have door unlocking system based on facial recognition
- For more description visit: <a href="http://aiclub.rcai.pk/projects-articles/the-trained-engine/">http://aiclub.rcai.pk/projects-articles/the-trained-engine/</a>

The Tammed (07/2020 - 08/2020)

 The prototype made to detect population based on the face counts present on the spot.

## **COURSES AND TRAININGS**

IoT Specialization Course - University of California

Machine Learning(Basic-Advance) - Udemy

Data Analytics by Google -Coursera

### **LANGUAGES**

English

Native or Bilingual Proficiency

Hedu

Full Professional Proficiency

Chinese

Limited Working Proficiency

## **INTERESTS**

Gaming

Web Development

Android Development