

# MUHAMMAD ALI

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## EXPERIENCE AND PROJECTS

### Road Monitoring System using Machine Learning

(Final year project)

feb 2022-continue

#### Tools and Hardware used:

- Python, Pandas, Numpy, TensorFlow, CNN, Pychart, Matplotlib.
- Raspberry Pi, Camera, GPS.
- Anaconda, Google Colab and Kaggle.

### School Management System

(Course project)

November 2021-December 2021

#### Programming languages:

- HTML, CSS, JQuery and JavaScript.
- Database, MySQL and PHP.
- XAMPP Apache server.

### ATM management system

(Course project)

October 2020-December 2020

#### Programming languages:

- C/C++
- Dev-C++ editor.

## COURSE WORK

Web programming

Database Management System

XAMPP

Object Oriented Programming (c++)

computer network

Swift programming

## HOBBIES

- Reading books.
- online classes
- travel and travel planning
- coding
- Learning a new language.

## OBJECTIVE

Undergraduate in Computer science with a lot of experience in coding. Proficient in designing networks that connect computer systems. Expert in working on integrating software programs with computer hardware and also expert in coding skills. Ability to work individually as well as in a team.

## EDUCATION

### BS (Computer Science)

FAST National University

August 2018 – continue

### Govt.Boys Degree College

Bhan Saeedabad

2016–2018

Grade:B

### Govt. Higher Secondary School

Bhan Saeedabad

2014–2016

Grade: A

## SKILLS

C/C++

core java

Php

mysql

phpmyadmin

Html

Css

Bootstrap

Python

Data Analysis

Machine learning

React js

## BASIC SKILLS

Excel

data visualization

## TOOLS

Python 3.10.4.

Anaconda 2.1.1

Google Colab

Kaggle