

# Mohammad Usman

DOB - 15 OCT 2000

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## EDUCATION

### UNIVERSITY OF ENGINEERING AND TECHNOLOGY PESHAWAR

BS IN COMPUTER SCIENCE

Grad. Sep 2022 | CGPA: 3.57 / 4.0

### UNIVERSITY COLLEGE FOR BOYS

F.SC IN PRE-ENGINEERING

Grad. April 2018

## TECHNICAL SKILLS

### PROGRAMMING

- HTML • CSS • SCSS • Bootstrap 4
- Javascript • JQUERY • MYSQL
- LIBRARY | FRAMEWORK
- ReactJS

### NETWORK TECHNOLOGIES

- Cisco switches, Router, Firewall
- Access control list (ACL'S)
- Subnetting, NAT, RIP, RIPv4

### CLOUD TECHNOLOGY

- Azure
- Aws

### DATA VISUALIZATION TOOL

- Power bi

## CORE SKILLS

- Team Work • Problem Solving
- Collaboration • Detailed-oriented
- Verbal/Written Communication

## EXPERIENCE

### NCAI | FRONT-END WEB DEVELOPER

April 2021 - May 2021 | Peshawar, Pakistan

- Here i have worked on different websites to improve their user experience by using different modern websites design techniques.
- I have made already deployed website more user friendly and device responsive

## PROJECTS

### HTML CODE GENERTION FROM IMAGES | HTML | CSS | SCSS | BOOTSTRAP4 | JAVASCRIPT | PYTHON

Quick online tool to convert your image to HTML file. Just drop your image in tool and click on "Generate Code" button to get the html code. Enter the filename with (.txt, .html etc) and download the file.

### STUDENT ATTENDENCE SYSTEM THROUGH FACE RECOGNITION | HTML | CSS | SCSS | BOOTSTRAP4 | JAVASCRIPT | PYTHON

It is an Attendance System for employees, Students of any organization. Those employees and students are present whose face are recognized by the system else are absent. It is a face recognition attendance system.

### AIR QUALITY MONITORING USING AZURE IOT | RASPBERRY PI SIMULATOR | IOT HUB | AZURE STREAM ANALYTICS | BLOB STORAGE | POWER BI | FRONTEND | REACTJS

Good quality of air is required to maintain good health conditions among the living environment. With an increasing air pollution, design, develop, and deploy a full-stack IoT cloud application using a range of cloud services. The system involves monitoring the air quality by considering parameters like temperature and humidity.

## CERTIFICATIONS

### FRONT-END WEB UI FRAMEWORKS AND TOOLS: BOOTSTRAP 4

An online course authorized by The Hong Kong University of Science and Technology and offered through Coursera

### AWS CLOUD TECHNICAL ESSENTIALS

An online course authorized by amazon web services and offered through Coursera

### DEVOPS ON AWS: CODE, BUILD, AND TEST

An online course authorized by amazon web services and offered through Coursera

### NETWORKING AND CLOUD COMPUTING

A course authorized by National Vocational Technical Training Commission (NAVTTTC) - Government of Pakistan.