

ALI ATHER

EDUCATION

2017-2021

BACHELORS OF SCIENCE IN COMPUTER SCIENCE

National University of Sciences and Technology
School of Electrical Engineering and Computer Science

- Islamabad Pakistan
- CGPA:3.52/4.0

2015-2017

A LEVELS

Bahria College

- Islamabad Pakistan
- 3A*s

WORK EXPERIENCE

Research Assistant

Automatic Speech Recognition

TUKL - NUST Research & Development Center

June 2019 - Sep 2019

Islamabad, Pakistan

- working with Kaldi - open-source speech recognition toolkit written in C++ for speech recognition and signal processing.

DATA SCIENCE INTERN

Zong CMKPak Ltd

June 2019 - Sep 2019

Islamabad, Pakistan

- An internship in the area of Data warehousing and Analytics.
- Analysis of customer data and client queries
- Interaction with databases
- Predicting churn in data science department

EXTRACURRICULARS

JOINT SECRETARY SPORTS

NUST Student Government Association

Sep 2019 - March 2020

Islamabad, Pakistan

DIRECTOR - SPORTS SUBSIDIARY

NUST Student Government Association

Sep 2018 - Aug 2019

Islamabad, Pakistan

HEAD - NUST Sports Gala, SEECS Futsal League, Table Tennis League

NUST

DIRECTOR - SPORTS SUBSIDIARY

NUST Orientation

2019

SKILLS

- | | |
|----------------------------|-----------|
| ✓ Big Data | ✓ Tableau |
| ✓ Web Development | ✓ MySQL |
| ✓ Python/Java/C++ | ✓ Mongo |
| ✓ Express | ✓ Hadoop |
| ✓ PHP | ✓ MERN |
| ✓ Digital image processing | |

CONTACT DETAILS



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Islamabad Pakistan



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CERTIFICATIONS

TABLEAU ANALYST

Tableau Software, July 2020

TABLEAU AUTHOR

Tableau Software, July 2020

PYTHON FOR DATA SCIENCE AND AI

IBM Coursera, July 2020

DATABASES AND SQL FOR DATA SCIENCE

IBM Coursera, July 2020

DESKTOP III: ADVANCED

The Tableau Learning Center, July 2020

DESKTOP II: INTERMEDIATE

The Tableau Learning Center, July 2020

DESKTOP I: FUNDAMENTALS

The Tableau Learning Center, June 2020

CLOUD CORE

IBM, July 2020

BIG DATA

Dice Analytics, Oct 2019

THE COMPLETE NODE.JS DEVELOPER COURSE

Udemy, June 2020

WHAT IS DATA SCIENCE

IBM Coursera, May 2020

DATA SCIENCE TOOLS

IBM Coursera, May 2020

DATA SCIENCE METHODOLOGY

IBM Coursera, May 2020

ACADEMIC PROJECTS

Story management System

React Native | AsyncStorage | Android Studio

- An android application for posting pictures as stories

Movie Search System

C++ | linked lists | Hash Tables

- A movie look up system using linked lists and Hash tables in C++

Snake game

Java | Object Oriented Programming

- A snake game developed using object oriented approach in Java

Entry Test Information Portal

Web development | HTML | CSS

- A website platform for entry test information and updates of all universities

Database Design and Maintenance

MySQL | Microsoft Access

- Company Database made with MySQL and Microsoft Access

Hangman Game

C programming language

- A hangman game made in C programming language