

Ali Ahmad

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Recently graduated with a Bachelor's degree in Computer Science (BSCS) from COMSATS University, earned distinction of prestigious gold medal and having interest in Mern stack, machine learning and Artificial Intelligence. I did my Final Year Project in Artificial Intelligence. I have built a desktop application of surveillance that involves face-recognition. I am curious about new things and love to implement them.

EDUCATION

BSCS

COMSATS University Islamabad, Lahore

09/2019 - 07/2023

CGPA: 3.65

FSC(Pre-Engineering)

PGC, Bahria Town

09/2017 - 09/2019

A+ Grade

PERSONAL PROJECTS

Jewelry selling Anderoid APP in ReactNative
(05/2021 - 11/2021)

- https://github.com/chaudhary121/Jewelery_Selling_Application_in_ReactNative

Covid_image_Classification-using-DecisionTree-with-PYQT5UI (01/2022 - 04/2022)

- https://github.com/chaudhary121/Covid_image_Classification-using-DecisionTree-with-PYQT5UI-Complete-Machinelearning-Project

Maze-Game-and-Puzzle-using-Astar-algorithm
(02/2022 - 06/2022)

- <https://github.com/chaudhary121/Maze-Game-and-Puzzle-using-Astar-algorithm>

DecisionTress-KNN-SVM_Implementation_on_GaitDataset
(01/2022 - 05/2022)

- https://github.com/chaudhary121/DecisionTress-KNN-SVM_Implementation_on_GaitDataset

Scramble Puzzle Solver (03/2022 - 05/2022)

- https://github.com/chaudhary121/Scramble_puzzle_solver_using_machinelearning_and_Digitalimageprocessing

SPECTRE-FYP (09/2022 - Present)

- <https://sites.google.com/view/mpvir/video-analytics/spectre>

WORK EXPERIENCE

RESEARCHER

COMSATS UNIVERSITY LAHORE

11/2022 - Present

Achievements/Tasks

- Research paper writing and Learn concepts of quantum machine learning

Contact : DR.ATIFA ATHAR

FRONTEND DEVELOPER SPECTRE-FYP

COMSATS UNIVERSITY LAHORE

09/2022 - 07/2023

FYP

Achievements/Tasks

- Developed frontend in pyqt5 and integrated train yolo v5 model on huge dataset in desktop application with Super Resolution and Face Recognition using GAN's/Transformers

Contact : DR.USAMA IJAZ BAJWA

SKILLS

Leadership

Image Processing

Machine Learning

C/C++

ReactNative

PyQt5

React

ACHIEVEMENTS

Achieved BSCS Degree with distinction of Gold Medalist

on 3.65 CGPA among FA19-BCS Batch

Ehsas Merit Base Scholarship (08/2019 - 07/2023)

IN university on getting 3.74 cgpa in first semester

Merit Based Scholarship in College (06/2017 - 05/2019)

Dr Nisar Ahmad khan scholarship

got Dr nisar ahmad khan scholarship on the basis of first year marks in second year of intermediate

Member of MVPIR group

<https://sites.google.com/view/mpvir/team?authuser=0>

Secured First position in FYP Exhibition

Secured First position in FYP Exhibition 2023 held at cui lahore among 130+ FYPs

Secured Second position in FYP Poster Competition

Secured second position in FYP poster Exhibition 2023 held at cui lahore among 130+ FYPs

CERTIFICATES

Certificate of Appericiation (07/2023)

Winning the first price in FYP Exhibition

Certificate of Achievement (07/2023)

Winning the second price in FYP poster competition

My Bright smile (06/2013)

Participation in drawing contest

Child labour Certificate (09/2012)

Participation in speech competition held at child complex lahore contest

LANGUAGES

English

Full Professional Proficiency

Urdu

Native or Bilingual Proficiency

Punjabi

Native or Bilingual Proficiency

INTERESTS

GARDENING

BOOK READING

Gym

Watching Movies