

|  |
| --- |
| **Date of Birth** |
| 7/28/1999 |
|  |
| **Telephone** |
| +923475826624 |
|  |
| **Email** |
| f178455@nu.edu.pk |
| abdul.bari8455@gmail.com |
| **Address** |
| House # 3/5, Bab-ul-Abwab East |
| Chanab Nager |
|  |
| **LinkedIn** |
| linkedin.com/in/abdul-bari-a970891ba |
|  |

|  |
| --- |
|  |
| Abdul Bari |
| BS (Electrical Engineering) - Computer Engineering |
| **Education** |
| **National University of Computer and Emerging Sciences, Chiniot-Faisalabad Campus** |
| BS (Electrical Engineering) - 2021 |
| **Nusrat Jahan Inter College** |
| F.Sc - Pre Engineering - 2017 |
| **Projects/Portfolio** |
| **Real Time Attendance System using Face Recognition** |
| The knowledge areas implemented in the project are Deep Learning.(Facenet. MTCNN), Machine Learning To train classifier, Python 3 Language, Open Cv For Image processing, Database Management, Embedded Systems Concepts, Keras. |
| **Passport Management System** |
| The knowledge areas implemented in this project are C++ Language, Data Structure (BST, Linked List.etc ), Object Oriented Programming. |
| **Cell Phone Detector** |
| I had used basic electronics devices and circuit concepts to do this project. The project helps to detect cell phone. |
| **Digital Stopwatch** |
| I had used basic Digital Logic Design concepts to do this project. |
| **Tic Tac Toe Game** |
| I had used Operating Systems concepts to made this game on Linux operating system. |
| ***­­*Activities, Honors & Awards** |
| **Participant, DLD Project Exhibition**, FAST NU, Faisalabad  **Teacher Assistant oF EMT**, FAST NU, Faisalabad  **Teacher Assistant oF ENA** FAST NU, Faisalabad |
| **Skills & Tools** |
| **Programming Skills & Tools**  C++, Python 3, C#, Asp.Net, Assembly Language, Arduino Programming, Visual Studio, Jupyter Notebook, PyCharm, Keil, Arduino  **Hardware Skills**  Digital Logic Design, Electric Network and Linear Circuit Analysis, Microcontrollers (Arduino,Raspberry Pi) |
| **Interests & Hobbies** |
| Sports, Cricket, Football, Reading Articles Related to AI, Machine Learning, Computer Vision |