



**Naveed  
Ahmed**



## IDENTIFICATION



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[MrNaveedgit](#)



## PROFILE

Experienced Developer committed to maintaining cutting edge technical skills and up-to-date Industry Knowledge. I love doing what I do, which is researching Computer Vision, Deep Learning, Autonomous Navigation, Robotics and Full Stack Web, Mobile, Desktop App Development .



## HONORS & REWARDS

- I was the First position holder during my intermediate and High school.
- I was the merit scholarship holder during my intermediate as well as during my bachelor degree.
- I have also been very active and leading team member of different societies like quiz society, computing society etc. During my college time as well as in current university.



## EDUCATION

August 2017 - Present ( Till May 2021)

University Of Gujrat (Main Campus)

**Bachelor of Computer Science(BSCS)**

**CGPA – 3.63/4.0**

2015- 2017

Punjab College (Gujrat Campus)

**ICS (physics)<sup>1st</sup> division**

**Percentage – 84.63% (ICS)**



## EXPERIENCES

May. 2019 – Sept. 2019

**Lalamusa, Gujrat**

**MindsWork Software House**

Full Stack Desktop, Web and Mobile App Developer (Intern)

It was great opportunity, I learned how to work in team, I made many applications for different clients. I learned how to meet client's requirements and satisfaction level.



## CERTIFICATIONS

1. *Deep Learning Specialization (By Andrew Ng, formerly Chief Scientist, Baidu and founding lead of Google Brain)*
2. *Getting Started with AI using IBM Watson (By IBM)*
3. *Python for Data Science and AI (By IBM)*
4. *Machine Learning (By Andrew Ng)*
5. *AI For Everyone (By Andrew Ng)*
6. *Artificial Intelligence (on coursera) (By Andrew Ng)*
7. *IBM Data Science and Computer Vision (By IBM)*
8. *IBM Applied AI Professional Certificate (By IBM)*
9. *Tensorflow Deployment Specialization (Deeplearning.ai)*
10. *Python for Data Science and AI (By IBM)*
11. *Predict Employee Turnover with scikit-learn (on Coursera) (By Rhyme.com)*
12. *Data Scientist (By IBM) (in progress)*
13. *Introduction to Self-Driving Cars (University of Toronto)*
14. *MOS (Microsoft Office)*



## LANGUAGES

Urdu 

English 



## PROGRAMING

JAVASCRIPT 

PHP 

C++ 

MS Word 

Python 

C#.NET 

MATLAB 

HTML/CSS 

JQUERY 



## RESEARCH(ongoing)

- *CONTROL ROBOTS USING MIND (FEELINGS) with Prof. Dr. Dean M Aslam (Director, BIOMEMS and Mind Lab, Michigan University, USA)*
- *END-TO-END DETECTION AND CLASSIFICATION OF ALZHEIMER'S DISEASE USING DEEP LEARNING with Assistant Prof. Naveed Anwar (University of Gujrat, PK)*
- *CLASSIFICATION OF SCHIZOPHRENIA DISEASE USING MACHINE AND DEEP LEARNING with Assistant Prof. Naveed Anwar (University of Gujrat, PK).*
- *COVID-19 prediction in Pakistan(University of Gujrat)*



## TECHNICAL SKILLS

- **Web Technologies:** HTML 5, JavaScript, CSS, ASP, ASP.NET, AJAX, XML, jQuery, Flask, Django
- **Databases:** SQL Server, Oracle, MS Access, MYSql workbench.
- **Software Knowledge:** OpenCV, TensorFlow and Keras, Robot Operating System(ROS), Git Version ,Control, Pytorch.
- **Operating System :** Windows, Linux (Ubuntu)
- **Tools:** Google Colab, Jupyter Notebook, Microsoft Visual Studio, Macromedia Dreamweaver, MS Office, CrystalReport, Net Beans, MS Project etc.
- **Hardware:** Microcontrollers : Arduino, Raspberry Pi.



## PROJECTS

- I have worked on Face Recognition, Image Processing techniques, Machine Learning techniques and IBM Watson.
- I have developed model on Diagnose Disease with X-Rays Images using Transfer Learning.
- I have developed many prediction systems as Data Scientist, recently on which I have worked that was Heart Disease Prediction System.
- I am working on self driving car based on ROS(Robot Operating System),Gazebo, RaspberryPi, Camera, Computer Vision and Deep Learning.
- I have worked on project like when driver sleeps (close eyes) it will start alarming by detecting his eyes to safe it from accident.
- I have work experience with Big Data frameworks such as Spark, Hadoop etc.
- I have developed many hardware projects in IOT.
- I have developed auto grading MCQS system and checking Mathematics paper using Image Processing techniques.
- I am Web Developer, I have created many websites in different software houses using (HTML, CSS, JavaScript, jQuery,Ajax) for frontend and Php,Asp.NET for Backend.
- I have done many projects onWeb Scrapping using Python.