



# Murk Chohan

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## Education

**MS Computer science** Feb 2018 – Dec 2019  
Sukkur IBA University, Sukkur

**BE Computer System Engineering** Jan 2014 – Dec 2017  
Quaid e Awam University of Engineering, Science and Technology,  
Nawabshah

## Employment

**Instructor (Computer Science)** Dec 2018 – Aug 2020  
IBA Institute of Emerging Technology, Khairpur

**Lecturer (Computer Science)** Sep 2020 – Present  
The Begum Nusrat Bhutto Women University, Sukkur

## Publications

1. Plant Disease Detection using Deep Learning, April 2020  
International Journal of Recent Technology and Engineering 9(1)
2. Image Captioning using Deep Learning: A Systematic Literature Review, May 2020 International Journal of Advanced Computer Science and Applications 11(5)
3. SnapShare: AI Trained Mobile App to Share Snaps Automatically, International Journal of Advanced Science and Technology Vol. 29, No. 8, (2020)
4. Overcoming Trusting Barriers in Inter-organizational Identity Theft Prevention in Knowledge Sharing: A Case of UK Retailing Industry, January 2021 REVISTA GEINTEC-GESTAO INOVACAO E TECNOLOGIAS
5. Creating A Research Space In Software Engineering: Structure For Writing Introduction, April 2020 International Journal of Scientific & Technology Research 9(4)
6. Does Software Requirement Elicitation and Personality make any relation?, September 2019 Journal of Advanced Research in Dynamical and Control Systems 11(08)
7. Does Selection of Open Source Cloud Computing Platforms is a Confusing Task?, April 2020 International Journal of Recent Technology and Engineering 9(1)

## Personal details

Date of birth  
August 12th, 1995

## Skills

Python



Java



Keras, Tensorflow



Apache Hadoop



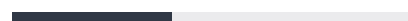
Spark



Php, Java script



R



## Languages

English



Urdu



## Projects

- Sentiment Analysis on live streamed Tweets
  - Plant disease detection using deep Learning
  - Real time object detection using Tensorflow and keras API
  - Cost Effective Bomb Disposal robot using microcontrollers technology
  - Automatic Talk show classification using machine learning techniques
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## Networks & Memberships

Pakistan Engineering Council	Present
Board of Studies @ Department of Information & Communication Technologies, BNBWU, Sukkur	Present
Syndicate @ BNBWU, Sukkur	Present
Senate @ BNBWU, Sukkur	Present

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## References

Prof. Dr. Sher Muhammad Daudpoto  
Sukkur IBA University, Sukkur  
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Dr. Umair Ali Khan  
Quaid e Awam University of Engineering, Science and Technology,  
Nawabshah  
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