



Muhammad Mursil

Date of birth: 27/08/1995

Nationality: Pakistani

Gender: Male

CONTACT



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ABOUT ME

Seeking a position in life to utilize my skills and abilities and achieve professional growth while being resourceful, innovative and flexible. To add valuable assets to your esteemed organization as an active member.

EDUCATION AND TRAINING

CURRENT – Tarragona, Spain

PhD Computer Science

University of Rovira i Virgili

Address Tarragona, Spain | **Website** <https://www.urv.cat/ca/>

02/09/2018 – 13/07/2021 – Shenyang, China

MS Software Engineering

Northeastern University, China

Address NO. 3-11, Wenhua Road, Heping District, Shenyang, China | **Website** <http://english.neu.edu.cn/>

07/09/2014 – 30/07/2018 – Islamabad, Pakistan

BS Software Engineering

Riphah International University

Address Sector I-14, Hajj Complex, Islamabad, Pakistan | **Website** <https://www.riphah.edu.pk/>

WORK EXPERIENCE

15/09/2019 – 05/07/2020 – Shenyang, China

Software Research and Development

Neusoft Corporation

05/02/2018 – 15/09/2018 – Faisalabad, Pakistan

Software developer

SofTech Incorporation

PUBLICATIONS

End-to-End Reconstruction of MRI images Using Deep Learning Models

2021

Journals of Magnetic Resonance Imaging

Status: Under review

Enhancement of Speaker Recognition from Speech Signal Under Noisy Environment

2021

Multidisciplinary International Journal of Research and Development(MIJRD)

Status: Published

Artificial Neural Network method for predicting the stability of Rock and Soil slope

2021

The 3rd International Conference on Advances in Civil and Ecological Engineering Research (ACEER 20)

Zulkin Ahmed, **Muhammad Mursil**, Mujaddad Sheraz Ahmad,

Status: Accepted

DIGITAL SKILLS

My Digital Skills

Development Tools:

PyCharm, Anaconda, Tensor Flow, Adobe Dreamweaver, Microsoft Visual Studio

Databases:

MongoDB, MSSQL, Teradata, MySQL

Programming Languages:

Python, Java

Scripting Languages:

JavaScript

Frontend Frameworks:

REACT, HTML5 and CSS

PROJECTS

- Predicting prognosis of pulmonary fibrosis using Deep Learning models
- Lobes Segmentation using modified Unet architecture
- Logo Classification using CNN
- Location aware profile manager
- University Management System

HONOURS AND AWARDS

- **10/03/2022**
FI Pre Doctoral Scholar – Government of Catalonia, Spain
- **30/12/2020**
Northeastern University Outstanding International Student Award 2020. – Northeastern University
- **12/12/2019**
Northeastern University Outstanding International Student Award 2020 – Northeastern University
- **31/08/2018**
Fully funded Chinese Government Scholarship (CSC) for Master's Degree – Northeastern University
- **02/09/2014**
Partial Scholarship for Bachelor's Degree – Riphah International University

CONFERENCES AND SEMINARS

- **15/11/2021 – 30/11/2021** > – Xi'an, China
104th IKCEST Training Programme themed on Machine Learning from Scratch
- **07/08/2020 – 08/08/2020** > – Dubai, UAE
Global Conference of Business Management and Social Sciences
- **09/04/2020 – 02/05/2020** > – Xi'an Jiaotong University, Xi'an, China
70th IKCEST Programme for Silk Road Engineering & Technology Development
- **07/07/2019 – 10/07/2019** > – Northeastern University, Shenyang, China



International Workshop on Underground Oil/Gas Storage (IWUOGS)

LANGUAGE SKILLS

MOTHER TONGUE(S): Urdu/Hindi

OTHER LANGUAGE(S):

English

Listening
C1

Reading
C1

Spoken production
C1

Spoken interaction
C1

Writing
C1

Chinese

Listening
B1

Reading
A2

Spoken production
B2

Spoken interaction
B1

Writing
A2

Punjabi

Listening
C2

Reading
C2

Spoken production
C2

Spoken interaction
C2

Writing
C2



HOBBIES AND INTERESTS

Internet Surfing

Book Reading

Playing Football

Music and Travelling