

- Google Scholar
- ResearchGate
- Supervisor:
Dr.Nadeem Javaid

Email:
beniii.khan20016@
gmail.com

Mobile:
+923495411882

Benish Kabir

MS in Software Engineering

About Me: Performance driven, result oriented and ambitious graduate ready to start a career in the information technology industry. During my internship experience, i proved and positioned myself as a person with excellent communication skills, a continuous learner and i can open myself up to new opportunities and challenges.

Qualification

Masters of Science in Software Engineering (MSSE)

COMSATS University Islamabad, Pakistan, 2018 - 2021

Thesis Title: “Non-Technical Losses Detection using MLP-GRU based Neural Network using an Optimization Algorithm”

Bachelor of Science in Software Engineering (BSSE)

University of POONCH Rawalakot, AJK, Pakistan, 2012 - 2016

Project: 3D-Virtual Physics Lab

Intermediate (FCS)

Muhammadan Science College Hajira, AJK, Pakistan, 2010 - 2012

Academic Research Work

Research Work: Feb 2019 - Apr 2022

TO PROFESSOR DR. NADEEM JAVAID

Research work in ComSens Research Lab at the Department of Computer Science, COMSATS University Islamabad, Pakistan. My main responsibilities are:

- Producing research papers
- Discussing the ideas of students
- Helping students in finding the limitations
- Help in the implementation of students' ideas
- Reviewing papers of other students

Experience

National Internship Program (NIP) 2017-2018

Receiving certificates from PMAS-Arid University Rawalpindi and COMSATS University Islamabad, Pakistan

National Center of Artificial Intelligence 2022

Predictive Analytics Certificate in COMSATS University Islamabad, Islamabad

Summer Internship 2017

Receiving certificate of “Summer Internship” in Senate Secretariat of Pakistan Islamabad from Chr. Raza Rabbani sahab

- [Google Scholar](#)
 - [ResearchGate](#)
 - [Supervisor:](#)
- Dr.Nadeem Javaid

Email:

beniii.khan20016@gmail.com

Mobile:

+923495411882

Skills

- Data Driven techniques using Python
- Professional Documentation using Latex
- Models Building and Designing using Adobe Illustrator
- Adobe photoshpe
- Microsoft Office and Excel Worksheet

Journal Publication

Benish Kabir, Umar Qasim, Nadeem Javaid, Abdulaziz Aldegheishem, Nabil Alrajeh, Emad A. Mohammed “Detecting Nontechnical Losses in Smart Meters Using a MLP-GRU Deep Model and Augmenting Data via Theft Attacks”, Smart Grid Analytics for Sustainability and Urbanization in Big Data, Volume:14, Issue. 22: 15001. <https://doi.org/10.3390/su142215001>

International Conference Proceeding

[1] **Benish Kabir**, Pamir Shams, Ashraf Ullah, Shoaib Munawar, Muhammed Asif and Nadeem Javaid “Detection of Non-Technical Losses Using MLP-GRU Based Neural Network to Secure Smart Grids”, In Conference on Complex, Intelligent, and Software Intensive Systems, pp. 383-394. Springer, Cham, 2021. Download from [SpringerLink](#) or [ResearchGate](#)

References

Dr. Nadeem Javaid [◦ nadeemjavaid@comsats.edu.pk](mailto:nadeemjavaid@comsats.edu.pk)
Professor, Department of Computer Science,
COMSATS University Islamabad, Islamabad 44000, Pakistan.

Dr. Uzair Iqbal [◦ uzair_iqbal@comsats.edu.pk](mailto:uzair_iqbal@comsats.edu.pk)
Assistant Professor, Department of Computer Science,
COMSATS University Islamabad, Islamabad 44000, Pakistan.

Dr. Iftikhar Azim Niaz [◦ ianiaz@comsats.edu.pk](mailto:ianiaz@comsats.edu.pk)
Assistant Professor, Department of Computer Science,
COMSATS University Islamabad, Islamabad 44000, Pakistan.