# Mehvish Rashid

Assistant Professor

School of Electrical Engineering and Computer Science

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## About

Dr. Mehvish Rashid is working as Assistant Professor in the School of Electrical Engineering and Computer Science. Dr. Mehvish Rashid has a PhD in Software Engineering. Dr. Mehvish Rashid has published 1 research articles & conference papers having a citation count of 6, carried out 3 projects and filed 0 intellectual property.

## Qualifications

**PhD in Software Engineering**                                                             2015 - 2019
   Dublin City University , Ireland

**MSc in Information Technology**                                                            2009 - 2011
   Chalmers University of Technology , Sweden

**BS in Computer Science**                                                                   2003 - 2007
   International Islamic University , Pakistan

## Experience

**Assistant Professor**                                                                      2021- Present
   School of Electrical Engineering and Computer Science

**Assistant Professor**                                                                      2021 - 2021
   School of Electrical Engineering and Computer Science

**Doctoral Researcher**                                                                      2014 - 2020
   Dublin City University , Republic of Ireland

**Software Consultant**                                                                      2012 - 2014
   IBM , IBM, Pakistan

**Consultant Requirement Analyst**                                                           2012 - 2012
   On2Sol , On2Sol Pakistan

**Lecturer**                                                                                 2011 - 2011
   GIK Institute of Technology , GIK Institute of Technology, Pakistan

**Software Developer**                                                                       2010 - 2011
   Ericsson AB Karskrona , Ölandsgatan 1, 371 33 Karlskrona, Sweden

**Software Consultant**                                                                      2008 - 2009
   LMK Resources , LMK Resources, Islamabad

**Software Test Engineer**                                                                   2007 - 2008
   Ikonami , Ikonami, Islamabad

## Research Projects

### National Projects

**Towards on-device Classification of Fruit Diseases**  2022
   **Funding Agency:** NUST
   **Amount:** PKR 1,000,000.00
   **Status:** Completed

**AgriDrone - Assisting farmers for yield improvement**  2023
   **Funding Agency:** NUST
   **Amount:** PKR 1,000,000.00
   **Status:** Approved_inprocess

**Gamification based Advanced Urdu Language Tutor for Visually Impaired**  2022
   **Funding Agency:** NUST
   **Amount:** PKR 750,000.00
   **Status:** Completed

### International Projects

## Research Articles

**A mechanism to explore proactive knowledge retention in open source software communities**  2020
*Mehvish Rashid Paul M. Clarkea Rory V. O'Connor*

*Journal of Software: Evolution and Process*, Volume 32, Issue 3, Article Number e2198

**Impact Factor:** 1.972 | **Quartile:** 3 | **Citations:** 6
**DOI:** https://doi.org/10.1002/smr.2198

## Editorial Activities

**IEEE Access**                                                                2024
   Reviewed Papers for Journals
   **Impact Factor:** 3.4

**IEEE Access**                                                                2024
   Reviewed Papers for Journals
   **Impact Factor:** 3.4

**IEEE Access**                                                                2023
   Reviewed Papers for Journals
   **Impact Factor:** 3.4

**Journal of Software: Evolution and Process**                                 2023
   Reviewed Papers for Journals
   **Impact Factor:** N/A

**IEEE Access**                                                                2023
   Reviewed Papers for Journals
   **Impact Factor:** 3.476

**IEEE Access**                                                                2023
   Reviewed Papers for Journals
   **Impact Factor:** 3.476

**IEEE Access**                                                                2023
   Reviewed Papers for Journals
   **Impact Factor:** 3.476

**IEEE Access**                                                                2023
   Reviewed Papers for Journals
   **Impact Factor:** 3.476

**IEEE Access**                                                                2022
   Reviewed Papers for Journals
   **Impact Factor:** 3.9

**IEEE Access**                                                                2022
   Reviewed Papers for Journals
   **Impact Factor:** 3.9

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   Reviewed Papers for Journals
   **Impact Factor:** 3.367

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   Reviewed Papers for Journals
   **Impact Factor:** 3.367

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   Reviewed Papers for Journals
   **Impact Factor:** 2.177

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   Reviewed Papers for Journals
   **Impact Factor:** 1.972

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   Reviewed Papers for Journals
   **Impact Factor:** 3.453

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   Reviewed Papers for Journals
   **Impact Factor:** 3.367

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   Reviewed Papers for Journals
   **Impact Factor:** 3.367