

ZEESHAN RASHEED



PERSONAL DETAILS

Designation: Lecturer
Department: Computer Science
Faculty: Faculty of Social Sciences and Humanities
Contact Number: +923132833692
Email address: zeeshanrasheed@mckru.edu.pk, zeeshanrasheed1992@yahoo.com
Qualification: MS Computer Science
Awarding Institute: Al Hamd Islamic University Quetta Baluchistan
Subject areas: Machine Learning, Artificial Intelligence, Sentiment Analysis

PERSONAL ACHIEVEMENTS AND INTERESTS:

I have completed trainings, attended several workshops and published research papers in the field of Computer Science and Information Technology. My key interests are in the field of Artificial Intelligence, Information Retrieval, Machine Learning, Text Mining and Sentiment Analysis. I have been awarded Microsoft Innovative Experts for three consecutive years and also achieved multiple certificates in different courses from Microsoft, HP, Coursera and other high reputes. I have over Six years of teaching experience at undergraduate and graduate levels in a dissimilar highly recognised institutions of Pakistan, and have three months field experience at PTCL (Pakistan Telecommunication Company Limited).

QUALIFICATIONS

(MS Computer Science)

Date Awarded: 23rd Feb 2019
Awarding Institute: Al Hamd Islamic University Quetta Baluchistan
Machine Learning, Artificial Intelligence

(BS Information Technology)

Date Awarded: 3rd Dec 2014
Awarding Institute: Baluchistan University of Information Technology Engineering and Management
Science Quetta Specialization in Operating System, IOT

WORK EXPERIENCE DETAILS

Mir Chakar Khan Rind University Sibi, Baluchistan **15 Sep 20 — Now**

Lecturer (BPS-18)

Delivering lectures and conducting labs of Computer Science
Supervising Computer Science projects
Responsible for Syllabus Break up design for BS (Computer Science)
Career counselling and motivational lectures

Junior Naval Academy Pakistan Navy Ormara, Baluchistan

Jan 2018 — August 2020

Lecturer (BPS-17)

Head of the department Computer Science and IT
Delivering lectures and conducting labs of Computer Science for Navy Cadets HSSC-II level subjects.
Supervising Computer Science projects.
Responsible for Syllabus Break up design for HSSC level in Computer Science Department.
Career counselling and motivational lectures for Cadets.

IQRA Army Public School & College
Command & Staff College, Quetta Cantt

March 2017 — August 2017

Lecturer

Delivering lectures and conducting labs of Computer Science HSSC-II level subjects.

Supervising Computer Science projects.

Responsible for Syllabus Break up design for HSSC level in Computer Science Department.

IQRA Army Public School & College
Command & Staff College, Quetta Cantt

June 2016 — March 2017

Assistant Sectary

Office management

Daily office schedule

Monthly Accreditation

Staff hiring

IQRA Residential School and Collage Quetta, Baluchistan

March 2015 — June 2016

Instructor Computer Science

Delivering lectures and conducting labs of Computer Science HSSC-II level subjects.

British Council

Jan 2015 — August 2018

Senior Invigilator Exams

Exam Invigilation

Responsible for conducting exams in Quetta centres.

Pakistan Telecommunication Company Limited

Oct 2015 — Dec 2015

Internee

DWDM

Switch room

Fiber Optics

Network Monitoring

Bandwidth allocation

Complaint Management

CERTIFICATIONS

Microsoft Certification Link: <https://education.microsoft.com/de-at/profile>

HP Course Link: <https://www.life-global.org/mycourses?traineeStatus=finished&page=1>

S.no	Name of Certificate
1.	Create and Collaborate with Canva for Education and Microsoft EDU
2.	Build social and emotional skills in your classroom community with Reflect
3.	Leveraging data for systematic action with organizational-level Insights
4.	Enrich the learning experience in Edge browser
5.	Working collaboratively with Staff and PLC
6.	Enable student success with blended learning solutions in higher education
7.	Connect faculty and learners with Canvas and Microsoft 365
8.	Use Power Automate to increase productivity
9.	Continue the learning with Office 365 and
10.	Inclusive Classroom Specialization

-
11. Inclusive Classroom Foundation
 12. Empower every student with an inclusive classroom
 13. Getting started: Digital classroom and student voice
 14. Level up with Office 365 and Windows
 15. Engage and Amplify with Flip-grid
 16. Crafting a collaborative learning environment with Class Teams
 17. LEGO® MINDSTORMS® Education EV3 -Getting Started
 18. Microsoft Education Insights: Leveraging data for action
 19. Hybrid learning: A new model for the future of learning
 20. STEM Level III
 21. Getting started with Office 365 and Windows
 22. Dyslexia Training, in partnership with Made By Dyslexia
 23. OneNote teacher academy
 24. Creativity in the classroom
 25. Empowering Every Learner with Near pod
 26. Creating visual learning materials with Thing Link
 27. Education Transformation Framework
 28. Student and School Success – Education Transformation Framework
 29. Intelligent Environments – Education Transformation Framework
 30. Teaching and learning – Education Transformation Framework
 31. Leadership and policy – Education Transformation Framework
 32. Getting started with Office 365 and Windows for leadership
 33. Supporting learning initiatives with Staff Teams
 34. Dyslexia Awareness: Part 2, in partnership with Made By Dyslexia
 35. Presentation Design 101: How to create visual slides with impact
 36. How to create effective charts and diagrams
 37. How to use video and animation effects
 38. How to choose the right colors and create visual hierarchy
 39. How to combine text and images like a pro
 40. What to do before designing your presentation
 41. Data collection and assessment: Frame data for student learning with Excel (presenter-led training)
 42. Surf the 5 C's with Wakelet
 43. My Minecraft journey lesson four: What does this look like in the classroom?
 44. My Minecraft journey lesson two: Building community with Minecraft: Education Edition
 45. My Minecraft Journey Lesson One: Why Minecraft: Education Edition?
 46. Digital Composition and Authentic Audiences
 47. Office 365 Teacher Academy
 48. Reimagine the Writing Process with Microsoft in Education
 49. Teaching with Technology (basics): Lesson 4 - Part 3: Summary & Quiz
 50. Build a school to career pipeline with sports and gaming concepts
 51. My Minecraft Journey Lesson Seven: Designing Learning Experiences
 52. My Minecraft journey lesson six: Minecraft: Education Edition and life-ready skills
 53. Welcome to blended, personalized learning!
 54. Ohbot - Using coding to control a physical device
 55. Creativity in the classroom: Dive deeper into visual storytelling (presenter-led training)
 56. Literacy Tools for Inclusive Classrooms (presenter-led training)
-

-
57. Experience Bing for education
 58. Girls in STEM - Closing the STEM Gap
 59. Independent learning with math tools in OneNote
 60. Managing class workflow with Microsoft Teams
 61. The Student Teacher Education Program
 62. Collaborative classes with Microsoft Teams for higher education
 63. Working with Digital Storytelling in the STEM subjects through silent videos
 64. Introduction to Paint 3D
 65. Creating a digitally inclusive learning community
 66. Developing a Digitally Literate Pedagogy
 67. Developing a Digitally Literate Learner
 68. The inclusive educator
 69. Building Blocks of Code 2
 70. STEAM Integration with Minecraft
 71. Problem-Based Learning
 72. Getting started with Azure for Education
 73. Digital storytelling with Microsoft Sway
 74. Introduction to Cue with Microsoft Make Code
 75. The Science of Gaming
 76. Microsoft in Education
 77. Transform Learning with Microsoft Teams
 78. Deploying Office 365 for Education
 79. Developing a Digitally Literate Curriculum
 80. Building Global Citizens
 81. First Steps into Artificial Intelligence
 82. Minecraft and Redstone
 83. Working with a visual learning tool (Sensavis)
 84. How to Infuse Computational Thinking in your Teaching with Maker Challenges
 85. Physical computing for the non-computer science educator
 86. Computational thinking and its importance in Education
 87. Skype collaborations
 88. Introduction to Kodu
 89. PDLN connect, communicate and collaborate
 90. Teach Student-Led Computer Science Advocacy
 91. Tweet Meet- join the chatter
 92. Digital Inking with Surface
 93. Step up to computer science
 94. Introduction to Microsoft Teams – the digital hub for educators and students
 95. Coursera Administrator Training
 96. Managing Contact Information
 97. Presenting Data
 98. IT for Business Success
 99. Success Mind-set
-

WORKSHOPS AND TRAINING

S.no	Workshop / Trainings	Institution	Year
1.	Seven Day Workshops on Education and Teacher Training	AFAQ	2015
2.	Baluchistan Teacher Training Program	International Islamic University Islamabad	2016
3.	Teachers Professional Development Program	Bahria Institute Of Teacher Training	2018
4.	Quality Parameters by QEC	Mir Chakar Khan Rind University	2021
5.	Research Methodologies	Mir Chakar Khan Rind University	2021
6.	Promoting Research Excellence in Academics across Pakistan	HEC Pakistan	2022

PUBLICATIONS

S.No	Title of Paper	Name of Journal	National/ International	Publication Date
1.	Thermal Aware Link Energy Efficient Scheme for Body Area Networks	Journal of Mechanics of Continua and Mathematical Sciences	International	12/12/2020
2.	Sentiment analysis of current trending topics on twitter user base	Journal of Mechanics of Continua and Mathematical Sciences	International	13/06/2021
3.	Comparative Analysis of Prediction Techniques on the basis of Telecom Customer Churn	Journal of Mechanics of Continua and Mathematical Sciences	International	26/06/2021
4.	Investigating Reliability and Stability of Crowdsourcing and Human Computational Outputs based on Artificial Intelligence	Turkish Online Journal of Qualitative Inquiry (TOJQI)	International	09/08/2021
5.	To Enterprise A Dynamic Computational Simulator Model For Smooth Data Flow In Heterogeneous Network	KSII Transaction on Internet and Information Systems	International	Under Review