CURRICULUM VITAE

Mr. Ziauddin Syed

Lecturer

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Educational Qualification	• MCA, from Osmania University, Hyderabad, Telangana, INDIA. • B.Sc, from Osmania University, Hyderabad, Telangana, INDIA.	
Experience	**Teaching**	1. College of Engineering & Computer Science, Jazan University, Lecturer since December 2008 to Present. 2. Presidency School of Management and Computer Science, Assistant Professor from August 2005 to December 2008.

Area of Interests / Research	1. Cloud Computing 2. Machine Learning 3. IoT **Paper Publication**: 1. Cybersecurity In Smart Grids: Deep Learning Approaches To Intrusion Detection In Iot-Enabled Power Systems Author: **Ziauddin Syed** Mr. Panthangi Venkateswara Rao, Dr. Swati Saxena, Dr. M. Tamilarasi, Dr. U. Priya, Ramakrishna Vadrevu. 2. An Energy Efficient Clustering for Underwater Acoustic Sensor Networks using 6G Technology Author: Shams Tabrez Siddiqui, Syed Ghyasuddin Hashmi, Mohammed Maqsood Ali, **Ziauddin Syed**, Khalid Ali Qidwai, Abu Salim. 3. DYNAMIC SLICING OPTIMIZATION IN 5G NETWORKS USING A RECURSIVE LSTM MECHANISM WITH GREY WOLF OPTIMIZATION Author:MOHAMMED ASHFAQ HUSSAIN, AHMED UNNISA BEGUM, **ZIAUDDIN SYED**, DR MOHAMMED SALEH AL ANSARI. 4. Image Classification Using Federated Learning Author: Byeon, Haewon; Ullah, Ajdar; **Syed, Ziauddin**; Siddiqui, Alighazi; Aftab, Aasif; Sarfaraz, Mohd. 5.Enhancing Smart City and IoT Solutions with Deep Residual Bi-LSTM Model Author:S Poorna Chander Rao, Sameer Yadav, Syed Ghyasuddin Hashmi, Jorair Ahmad, **Ziauddin Syed** 6. IoT access control with blockchain technology: current practices and future directions Author: Ahmad, Jorair; Hashmi, Syed Ghyasuddin; **Syed, Ziauddin;** Sahithullah, M; Kaur, Rupendeep. 7. Amazon Web Services (AWS) & its prime elements, Excel Journal of Engineering Technology and Management Science, Vol. I No.15, December- January 2019-2020, ISSN 2277-3339. Author: **Syed Ziauddin**

Service Activities	1. Course Coordinator: **Operating Systems & Cloud Computing** 2. Member **NCAAA (since 2018)** 3. Training student on Amazon Web Services - **Academic Cloud Foundation course (since 2022).** 4. Giving access of **AWS (Basic Cloud & Data Center)** to course teachers and students since 2023. 5. Member, ABET (2013-2017) 6. Attended workshop on **AWS Cloud Foundation,** conducted by **AWS Academy** held during the year 2020-21. 7. Attended workshop on **JUMP,** conducted by **Deanship of E-Learning and Distance Education,** held during 25-26 November 2015. 8. QAU Seminar on **Course Files Management** conducted by Jazan University, Quality Assurance Unit, College of Computer Science & Information System on 17 Jan 2011. 9. QAU Seminar on **How To Teach Introductory Computer Courses** conducted by Jazan University, Quality Assurance Unit, College of Computer Science & Information System on 1 Nov 2010. 10. QAU Seminar on **Bloom's Taxonomy & Learning Outcomes** conducted by Jazan University, Quality Assurance Unit, College of Computer Science & Information System on 25 Oct 2010. 11. QAU Seminar on **Quality Exam** conducted by Jazan University, Quality Assurance Unit, College of Computer Science & Information System on 18 Oct 2010. 12. QAU Seminar on **Track Leadership** conducted by Jazan University, Quality Assurance Unit, College of Computer Science & Information System on 4 Oct 2010.
Awards / Honours Received	1. Received Award from Head of Department as the best committee (NCAAA) during the year 2023-2024. 2. Secured Second Rank in M.C.A 2nd Semester in Deccan College of Engineering & Technology (Osmania University)
Professional Memberships	1. International Association of Engineers
Certifications / Professional Registrations	1. AWS (Amazon Web Services) **Certified Cloud Practitioner Valid till Nov 2027** 2. *A.A.E(Advance Accelerated Engineer, NIIT 2007)*

Date: 15-02-2025

Signature: S. Ziauddin