

Curriculum Vitae

SIFATULLAH SIDDIQI

Objective: To teach in a premier institute of repute and to impart my knowledge and expertise to students in an effective manner and to improve myself intellectually.

Educational Qualifications

Ph.D. in Computer Science from Jawaharlal Nehru University, in 2017

M.Tech. in Computer Science from Jawaharlal Nehru University, in 2011

B.Tech. in Computer Engineering from Aligarh Muslim University, in 2008

Intermediate from CBSE Board, in 2003

High School from CBSE Board, in 2001

Area of Research Interest

Text Mining, Information Extraction, Statistical & Unsupervised Algorithms, Data Mining

Work Experience

Currently working as Assistant Professor (Computer Science) at Integral University since August 2018.

Publications in International Journals

1. Nudrat Fatima, Sifatullah Siddiqi, Acute Myocardial Infarction: Prediction and Patient Assessment through Different ML Techniques, International Journal of Intelligent Systems and Applications in Engineering, 12(13s), 106–121., 2024
2. Sifatullah Siddiqi, Aditi Sharan, Keyword Extraction from Single documents using Mean Word Intermediate Distance, International Journal of Advanced Computer Research (IJACR), Accents Journals, Volume 6, 2016.
3. Sifatullah Siddiqi, Aditi Sharan, Keyword and Keyphrase Extraction Techniques: A Literature Review. International Journal of Computer Applications, Foundation of computer science. 109(2):18-23, 2015

4. Sifatullah Siddiqi, Jagendra Singh and Aditi Sharan, A Literature Survey on Automatic Query Expansion for Effective Retrieval Task, International Journal of Advanced Computer Research (IJACR), Accents Journals, Vol. 3, No. 3, pp. 170 - 179, 2013.

Book Chapters

1. Sifatullah Siddiqi, Aditi Sharan, and Jagendra Singh, Keyword Extraction from Hindi Documents using Statistical Approach, Intelligent Computing Communication and Devices, Advances in Intelligent Systems and Computing, Springer, Vol. 309, pp. 507-513, 2015.

Publications in International Conferences

1. Sifatullah Siddiqi, Aditi Sharan, Keyword Extraction from Hindi Documents using Document Statistics and Fuzzy Modelling, In 4th International Conference on Information System Design and Intelligent Applications (India-2017), Springer, 2017.
2. Sifatullah Siddiqi, Aditi Sharan, Improved RAKE Models to Extract Keywords from Hindi Documents Keyword Extraction from Hindi Documents, In 4th International Conference on Information System Design and Intelligent Applications (India-2017), Springer, 2017.
3. Sifatullah Siddiqi, Aditi Sharan, Keyword and Keyphrase Extraction from Single Hindi Document using Statistical Approach, In 2nd International conference on signal processing and integrated networks (SPIN), IEEE, pp 713-718.
4. Sifatullah Siddiqi, Aditi Sharan, A Supervised Approach to Distinguish Between Keywords and Stopwords Using Probability Distribution Functions, In International Conference on Advances in Computing, Communications and Informatics (ICACCI), pp. 1074-1080, 2014.

Personal Details

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