



1. Name Amit Kumar Srivastava
2. Designation Assistant Professor
3. E-mail ID aksrivastava@allduniv.ac.in
amitsiet486@gmail.com

4. Educational Qualification

Sr.No.	Degree	Institute/Organization	Specialization	Year
1.	P. hd	JKIAPT/University of Allahabad	CSE	Pursuing (Course Work Completed)
2.	M.Tech	SHUATS	CSE	2015
3,	B. Tech	UPTU	CSE	2005

5. Details of Publications

Journal:

1. **“Sentiment Classification Using a Sense Enriched Lexicon-based Approach”** in International Journal on Recent and Innovation Trends in Computing and Communication
ISSN: 2321-8169 Volume: 11 Issue: 5
Anima Srivastava¹, Amit Kumar Srivastav², Dr. Tanveer J. Siddiqui³
2. **“An Enhanced Firefly Algorithm for Flexible Job Shop Scheduling”** in International Journal of Computer Application, ISSN: 2250-1797 ISSUE 6, VOLUME 5
Amit Kumar Srivastava ¹, Dr. H. M. Singh ².
3. **“Railway Enquiry and Facilities System”** in International Journal of Computer Application ISSN No.: 2250-1797 (May – June 2018)
Amit Kumar Srivastava¹, Hobab Alemeen ², Sakshi Srivastava³, Sadiqa Alam⁴.
4. **“E RTO: Modulation and Enhancement”** in International Journal of Computer

Application ISSN No.: 2250-1797 (March – April 2018)

Amit Kumar Srivastava¹, Aakansha Singh², Pranavi Gupta³.

Conference

1. **“Prediction of Sentiment Analysis in natural language processing (NLP): Comparison of Fuzzy Inference System (FIS) and Neural Network (NN)”** at the 8th International Conference on Microelectronics, Computing & Communication Systems (MCCS-2023) Systems, (30-31 July 2023)

Amit Kumar Srivastava¹, Dr. Pooja², Anima Srivastava³, Tanveer J. Siddiqui⁴.

2. **"Fuzzy logic-based approach for Sentiment analysis Using FIS"** in 3rd International Conference on Nanoelectronics, Machine Learning, Internet of Things & Computing System (NMIC-2023), (29-30 April 2023).

Amit Kumar Srivastava¹, Dr. Pooja², Anima Srivastava³, Tanveer J. Siddiqui⁴.

3. **"AHP Based Multi-Criteria Decision-making System for College Selection"** in National Seminar, UPRTOU Allahabad. (30-31st January 2017).

Amit Kumar Srivastava¹, Anima Srivastava², Manish Jaiswal³.

4. **"E-document similarity detection using NLP"** In National Seminar, UPRTOU Allahabad. (30-31st January 2017).

Amit Kumar Srivastava¹, Anima Srivastava², Manish Jaiswal³.

5. **"Digital Learning Spectrums for Global Skill Development"** in National Seminar on Innovation in Digital Learning SIET Allahabad (11-12 February 2017).

Amit Srivastava¹, Anima Srivastava², Arpita Tewari³.

DOI: <https://doi.org/10.17762/ijritcc.v11i5.6607>

Anima Srivastava¹, Amit Kumar Srivastava², Tanveer J. Siddiqui³

6. Awards and Achievements

Achieved certificate of honor for the guidance of preparation & presentation of the project **“Super Resolution Image Reconstruction from Multiple Low-Resolution Images”** selected for a financial grant under **C.S.T., U.P. Engineering Students’ Project Grant Scheme 2018-19.**

7. Workshops/Seminars/FDPs

1. Attended Three days INTERNATIONAL CONFERENCE On Recent Advances in Computer Science, Soft Computing and Information Technology ICSSCI 2019 TEQIP-III, BPUT, Odisha Sponsored at GITA Bhuvneshwar Odisha from 20-22 December 2020.
2. Attended Three days 5th INTERNATIONAL CONFERENCE On ACADEMIC RESEARCH IN ENGINEERING, MANAGEMENT, AND INFORMATION TECHNOLOGY” (**ICAREMIT-2020**) at MJP Rohilkhand University Bareilly from 01-03 February 2020.

3. Attended **SCRS International Expert Lecture Series -International FDP on Nature Inspired Algorithms-II** organized by **Soft Computing Research Society, New Delhi** from August 05, 2020, to August 09, 2020.
4. Completed a one-week online Training Program on ICT Tools for Teaching, Learning, and Administration August 04 – August 10, 2020, Organized by the Department of Electronics and Communication J. K. Institute of Applied Physics & Technology University of Allahabad, Prayagraj – 211002.
5. Attended SCRS Expert Lecture Series on "Machine Learning Using Python" organized by Soft Computing Research Society, New Delhi from August 24, 2020, to August 28, 2020.
6. Participated in One Week Short Term Course on "Machine Learning and Its Applications in IoT, Computer Vision and Cloud Computing (MICC-2021) " during September 20 – 24, 2021, organized by Computer Science & Engineering Department, **MNNIT Allahabad**, Prayagraj.
7. Participated in a Two weeks online Faculty Development Programme on “Natural Language Processing” jointly organized by the Electronics and ICT Academies at **IIT Kanpur, IIT Roorkee, MNIT, Jaipur, PDPM IITDM Jabalpur, and NIT Patna** during February 7- 18, 2022 under the “Scheme of financial assistance for setting up of Electronics and ICT Academies” of the Ministry of Electronics and Information Technology (MeitY), Government of India.
8. Attended five days of the online Faculty Development Programme on “Data Intelligence and Computation” conducted by the Center for Continuing Education, NIT Warangal in association with the Department of Master of Computer Application, Regent Education and Research Foundation, Barrackpore from 22-03-2022 to 26-03-2022.
9. Completed one week of online STC on Machine Learning for Data Analytics using Python: Hands-on approach organized by the Department of Computer Science and Engineering, at Dr. Bhim Rao Ambedkar National Institute of Technology, Jalandhar from May 30, 2023 – June 03, 2023.
10. Successfully completed One-week online STC on “**Machine Learning for Data Analytics using Python: Hands-on Approach**” organized by Computer Science and Engineering from May 30, 2023 – June 03, 2023 at Dr. B R Ambedkar National Institute of Technology, Jalandhar, Punjab.
11. Participated in 5 days Short Term Courses on “**Security in Artificial Intelligent Strategies and Best Practices**” held online from 14th June 2023 to 18th June 2023 organized by Computer Science and Engineering from May 30, 2023 – June 03, 2023 at Dr. B R Ambedkar National Institute of Technology, Jalandhar, Punjab.
12. Successfully Completed one month of the CEC certificate course on “**Applied Data Analytics: A practical approach-2023**” conducted by Continuing Education Cell and the Department of Information Technology, National Institute of Technology Raipur in the Evening Batch from 22 May to 21 June 2023.

8. Work Experience 16 years

9. Memberships

- I. Life member of The Indian Society for Technical Education (**ISTE**).
- II. Member of the Soft Computing Research Society (**SCRS**).