CURRICULUM VITAE

Name: ABHINAV KATHURIA

My aim is to develop students' minds in the discipline of programming. I enjoy creative problem solving and getting exposure on multiple projects. I have profound knowledge of teaching related software engineering systems which I want to instill in students' minds.

PRESENT POSITION: Assistant Professor in Computer Science

RESEARCH AREA: Big Data, Data Mining, Machine Learning, Deep Learning

BIOGRAPHICAL DATA

DOB: 17/04/1991

Marital Status: Married

Father's Name: Vinod Kumar

Place of Birth: Abohar

Citizenship: Indian

ACADEMIC QUALIFICATION:

Examination Passed	University/Board	Year	Stream/Specialization
MCA	Panjab University, Chandigarh	2014	Computer Science and Applications
BCA	Panjab University, Chandigarh	2011	Computer Science and Applications

UGC-NET/GATE: Yes, both qualified

TEACHING EXPERIENCE: 5 years

PUBLICATION LIST:

Sr. No.	Author/s	Title of the paper	Year, volume, page no.	Journal Name	ISSN no. & Impact factor
1.	Abhinav Kathuria, Anu Gupta	Challenges in android application development: a case study	May 2015, Volume 4, Issue:4, Page no.:294-299	International Journal of computer science and mobile computing	ISSN:2320-088X,Impact Factor: 7.056
2.	Abhinav Kathuria	Issues and Challenges in the Era of Big Data Mining	June 2016, Volume 6, Issue 6	International Journal of Advanced Research in Computer Science and Software Engineering	ISSN: 22776451 EISSN:2277 128X

3.	Abhinav Kathuria	A Review on Various approaches for Diabetes dataset classification	October 2016, Volume 6, Issue 3	INTERNATIONAL JOURNAL FOR RESEARCH & DEVELOPMENT IN TECHNOLOGY	ISSN (O) :- 2349-3585, Impact Factor: 6.88
4.	Abhinav Kathuria	Evaluation of Bowler's Performance in Cricket Using Fuzzy Logic	January 2016, Volume 3, Issue 01	International Journal of Research (IJR)	e-ISSN: 2348-6848, p- ISSN: 2348-795X, Impact Factor: 3.541
5	Abhinav Kathuria	Social Media Content Analysis	March 2017, VOLUME 4, ISSUE 1	International Journal of Research and Analytical Reviews	E ISSN:2348 –1269, PRINT ISSN: 2349-5138, Impact Factor: 7.17
6	Abhinav Kathuria	A Review on Various Techniques of Clustering in Data Mining	July 2017, VOLUME 4, ISSUE 3	International Journal of Research and Analytical Reviews	E ISSN:2348 –1269, PRINT ISSN: 2349-5138, Impact Factor: 7.17
7	Abhinav Kathuria	A Review on Big Data Analytics	2016, Volume 2, Issue 5	International Journal of Scientific Research in Science, Engineering and Technology	Online ISSN : 2394-4099 | Print ISSN : 2395-1990, Impact Factor: 5.016
8	Abhinav Kathuria	Data Mining: Applications and Performance of Different Techniques of Classification	October 2016, Vol. 4, Issue 08	International Journal for Scientific Research & Development	ISSN (online): 2321-0613, Impact Factor: 4.396

CONFERENCE/SEMINAR ATTENDED: (present paper / poster etc)

1. Paper presented in International Conference on **Computational Methods and Data Engineering,** Advances in Intelligent Systems and Computing, vol 1227. Springer, Singapore, held on January 30 - 31, 2020 at SRM University Delhi-NCR, Sonepat, Haryana.
   Paper Title: A Review of Tools and Techniques for Preprocessing of Textual Data.

2. Paper Presentation given on "**Issues and Challenges in Lexicon Based Sentiment Analysis**" in 12th Chandigarh Science Congress (CHASCON-2018) from February 12-14, 2018 organised by Panjab University, Chandigarh.

3. Paper Presented in National Conference on "**Future Patterns in Information Technology**" organised by Department of Computer Science and Applications, D.A.V. College, Abohar on 4th December, 2015.
   Paper Title: Big Data: Characteristics, Challenges and Opportunities.

Book Published:

1. Unistar's UGC Computer Science For JRF and NET Fully Solved Previous Paper II and III, January 2016 by Dr. Sandeep Aggarwal and Abhinav Kathuria, ISBN: 978-93-5113-755-9

AWARD (s):

➢ 2nd Position in Panjab University in MCA.
➢ 2nd Position in College during BCA.

Address for corresponding:

Kundan Nagar, St. No.2 Extension, Ferozepur City-152002

(ABHINAV KATHURIA)