

Faculty Profile

Name: ANUJ MAHAJAN

Designation: ASSISTANT PROFESSOR

Department: CSE

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Contact Number and Extn.: 9906178737 || 2322

Qualification: M.TECH (INFORMATION TECHNOLOGY)

Experience:

Teaching: 8 years

Research:

Administration:

Total: 8 years

Areas of Interest / Specialization:

1. DATA MINING

Brief Bio-data:

I am an M.Tech from IIIT-Bangalore. I like programming and I am a Wipro Certified JAVA faculty. I specialize in the field of DATA MINING.



Research Profile

Research Projects Undertaken:

S. No.	Role	Title	Funding Agency	Current Status (Closed/ Running)

Research Publications:

S. No.	Year	Publication
1	2017	“Suggestive Approaches To Create A Recommender System For GitHub”, International Journal of Information Technology and Computer Science(IJITCS), page no. 48-55, Volume 9, Issue No. 8, Aug. 2017 DOI: 10.5815/ijitcs.2017.08.06
2	2017	“A collaborative filtering recommender system for GitHub”, accepted in International Journal of Emerging Technologies in Engineering Research (IJETER), page no. 57-62, Volume 5, Issue 8, August (2017)
3	2016	“A Framework for sharing computations and Data Stores for Big Data Applications within and across organizations”, International Journal of Advanced Research in Computer and Communication Engineering(IJARCCCE) page no. 677-680, Volume 5, Issue 4, April 2016. DOI: 10.17148/IJARCCCE.2016.54165
4	2016	“echildcare: Innovative SMS and Web Based Alert System to Improve Children’s Health”, International Journal of Advanced Research in Computer and Communication Engineering(IJARCCCE) page no. 577-580, Volume 5, Issue 5, May 2016. DOI: 10.17148/IJARCCCE.2016.55144

Books Publications:

S. No.	Year	Publication

Conference (Papers Presented):

S. No.	Year	Conference	Title of the Paper Presented

1.	2016	International Conference on Recent Trends and Advancements in Engineering and Technology	Isha Gupta, Anuj Mahajan*, Ascertaining the Generalized Polarity of Large Scale Text Using Sentiment Analysis, <i>Proc. of 3rd Intl. Conf. on Recent Trends & Advancements in Engg. & Tech.</i> Shri Mata Vaishno Devi University, Katra 17-18 November, 2016
2.	2016	International Conference on Recent Trends and Advancements in Engineering and Technology	Surbhi Sharma, Anuj Mahajan*, Personalised Data Suggestion Based on Collaborative Filtering for Github Users, <i>Proc. of 3rd Intl. Conf. on Recent Trends & Advancements in Engg. & Tech.</i> Shri Mata Vaishno Devi University, Katra 17-18 November, 2016
3.	2011	International Interdisciplinary Science Conference 2011	microRNA mediated regulation of plant secondary metabolism: An in silico Analysis

Research Supervised:

S. No.	Year	Role	Research Topic	Status
1.	2016	Mentor (M.Tech Thesis)	"Personalized Data Suggestion Based on Collaborative Filtering For Github Users", May 2016 (Surbhi Sharma, 14mms006)	Completed

2.	2016	Mentor (M.Tech Thesis)	“Ascertaining the generalized polarity of large scale text using Sentiment Analysis”, May 2016 (Isha Gupta, 14mms013)	Completed
3.	2016	Mentor (M.Tech Thesis)	“Classifying The Sentiment of Tweets on Any Specific Theme Using Machine Learning & Lexical Dictionary”, May 2016 (Heena Kudyar, 14mms009)	Completed

Patents:

S. No.	Name	Status

Award and Honours:

S. No.	Title	Activity/Event	Given by	Year
1.	Science Talent Promotion Scholarship	Scholarship	Department of Science and Technology (J&K Government)	2002

Professional Affiliation:

S. No.	Designation	Organization

1.	Member	IEEE Computer Society
2.	Life Time Member	CSI
3.	Member	ACM
4.	Life Time Member	The Indian Science Congress Association