



RESUME

| | |
|-----------------------------|---|
| <u>Name:</u> | VARSHA DAMODHAR JADHAV |
| <u>Address</u> | Department of Computer Science and Engineering, P.E.S. College of Engineering, Aurangabad. |
| <u>DOB</u> | 22nd June 1975 |
| <u>Email</u> | dhanvarsha2007@gmail.com |
| <u>Telephone</u> | +91 9975848116 |
| <u>Qualification</u> | M.E.(CSE), PhD (CSE) Pursing |

PROFESSIONAL SUMMARY:

| POST | INSTITUTION | PERIOD | |
|---------------------|-------------------------------|----------------------------|-----------|
| | | FROM | TO |
| Assistant Professor | P.E.S. College of Engineering | 28 th June 2005 | Till date |

MEMBERSHIP OF COMMITTEES:

- ✓ Member of Quality Assurance Committee.

UNIVERSITY APPOINTMENTS

- ✓ Member of Syllabus setting committee for the subject Design and Analysis of Algorithms For TE (CSE/IT)

RESPONSIBILITY:

- ✓ SAP training co-ordinator
- ✓ B.E. (CSE) Seminar Incharge

RESEARCH ACTIVITIES:

- ✓ Big Data Analytics.
- ✓ Social data mining.
- ✓ Sentiment Analysis.
- ✓ Natural language processing.
- ✓ Machine learning

CONFERENCE / SEMINAR / WORKSHOP ATTENDED

- ✓ Text Mining Using R.
- ✓ Big Data Analytics.
- ✓ Big Data Analytics: A text mining perspective using Hadoop

RESEARCH PAPERS PUBLISHED IN THE INTERNATIONAL JOURNALS

- ✓ "Comparison of Classifiers for Sentiment Analysis," International Journal of Innovations In Engineering, Research and Technology, Volume-3, Issue – 1, Jan-2016, ISSN 2394-3696.
- ✓ "Twitter Intention Classification Using Bayes Approach for the Cricket Test Match Played Between India and South Africa 2015," Proceeding of International Conference on Internet of Things, Next Generation Network and Cloud Computing 2016. ISSN: 0975 – 8887, (Selected as Best Paper), also in process of publishing in ACM (Academic Computer Machinery), IGI journal.
- ✓ "Predicting Bihar Vidhan Sabha Elections Results with Twitter Using Bayesian Classifier," International Journal of Emerging Trends and Technology in Computer Science, Volume 05, Issue-02, March-April 2016, ISSN 2278-6856.
- ✓ "Reliability Modelling of Generator Using Weibull Distribution," International Conference On Recent Advances In Statistics, 27th -29th June 2016.

EXTRA CIRRICULAR ACTIVITIES:

- ✓ Forum of Computer Science and Engineering (FORCES) Co-ordinator

AREAS OF INTEREST

- ✓ Data Mining
- ✓ Machine Learning
- ✓ Data Structures
- ✓ Design and Analysis of Algorithms