Abdul Razak M S

Curriculum Vitae

"Education is not the preparation for life, it's the life itself"

Research Interests

Areas: Data Stream Mining, Machine Learning, Natural Language Processing

Education

2014-15 **Pursuing Ph.D.**, *Visvesvarya Technological University*. under the guidance of Dr.Nirmala C.R

Completed Open Seminar

2013 Masters of Technolgy, Visvesvarya Technological University, Specialized in Computer Science and Engineering.
First Class with Distinction

2008 **Bachelor of Engineering**, *Visvesvarya Technological University*, Belgaum, Specialized in Computer Science and Engineering.

First Class

(Ph.D.)

Title: Design and Development of Techniques for handling Concept Drift in Data Stream classification

Masters Thesis

Title: A Real Time Digest based Dissortion Encryption and Restoring Decryption of Multimedia Data in Mobile Phones

Bachelor Thesis

Title: Student Information Management System Using IVRS

Experience

Teaching

13 Years Lecturer and Assistant Professor, Department of Computer Science and Engineering, Bapuji Institute of Engineering and Technology, Davangere.

Subjects Taught: Computer Concepts and C Programming, Data Structures, Programming with C++, Design and Analysis of Algorithms, Database Management Systems, Python, Core Java, Advanced Java and J2EE, Machine Learning, Data Mining and Data Warehousing, Object Oriented, Computer Networks, Web-Programming, Computer Graphics With OpenGL, R Programming

Research

05 Year , Department of Computer Science and Engineering, Bapuji Institute of Engineering and Technology, Davangere.

Design and Development of Techniques for handling concept drift in non stationary data environment using Machine Learning Techniques

Awards and Recognitions

2011 Scored Highest Marks in test conducted by IBM for the DB2 tool, at BIET Davangere

2018 NPTEL online certificate for Introduction to Machine Learning course by IIT Kharagpur under NPTEL online course

Computer skills

 ${\sf Programming} \quad {\sf C,C++,JAVA,Python,R}$

Language

Database , Oracle, Mysql, Excel, DB2

Professional Membership

MISTE Indian Society for Technical Education Membership Number LM832

IEI: Instituion of Engineers Membership Number M-1681774

Roles and Responsibilities

Coordinator NPTEL program in Computer Science and Engineering department

Coordinator Department Academic Audit Report

Additional Proficiencies

- 1. Worked as Deputy Chief Superintendent for VTU examinations in Mysore region
- 2. Worked as Chairman for Flying Squad team for VTU examinations in Mysore region
- 3. Participated as Resource Person for a workshop on IBM DB2 at BIET Davangere
- 4. Participated as Resource Person for a workshop on OOP concepts at BIET Davangere
- 5. Participated in a workshop and Demonstrated the installation setup of Hadoop, Hive, Pig at NMIMS engineering college Mumbai
- 6. Participated as a Resource person for "Crack the Code to Conquer the Interview"
- 7. Presented a talk on "Introduction to Natural Language Processing" in Faculty Lecture Series 377/1 Jubliee Well Road, Behind Chamrajpet

Davangere, Karnataka -577001

9019351525
 ■ msabdulrazak@gmail.com

Publications

- 1. Presented a paper in National Conference on Trade-off Analytics using IBM Bluemix and Watson services, published in International Journal of Engineering and Manufacturing Science. ISSN 2249-3115 Volume 8, Number 1 (2018)
- Abdul Razak ., Nirmala C. R ., A computing model for trend analysis in stock data stream classification Indonesian Journal of Electrical Engineering and Computer Science, Volume 19, Year 2020, Pages 1602-1609, DOI:10.11591/ijeecs.v19.i3.pp1602-160
- 3. Abdul Razak M S, Abhilash, BhawnaPriya, Neha S., House Price Prediction System for Bengaluru City International Journal for Science and Advance Research In Technology, Volume 7, Issue 8, Year 2021
- 4. Dr. Roopa G.M , Shryavani K, Abdul Razak M S ., Sentiment Analysis on Amazon Kindle Store Reviews International Journal of Current Engineering and Scientific Research, volume 8, Issue 6, vear 2021
- 5. Dr. Roopa G M, Pratiksha, Abdul Razak M S, Dr. Nirmala C R Transfer Learning for Spam Text Classification International Journal for Research in Applied Science and Engineering Technology, Volume 9, Issue 8, Year 2021
- Abdul Razak M S Meghana M, Poornima G B, Ramya R Shet, Rashika N Detection of Cyber Attack in Networks using Machine Learning Techniques, International Journal for Research in Applied Science and Engineering Technology, Volume 9, Issue 7, Year 2021
- 7. Abdul Razak M S, Dr. Nirmala C.R communicated a paper on "A Framework for Detection of Sudden Concept Drift in Data Stream Classification"

Workshops attended

- 1. Attended BlueMix app deployment training program held at VTU Belgaum
- 2. Participation as a member for the First International Conference on "Applied Theorotical Computing and Communication Technology" held at Bapuji Institute of Engineering and Technology Davangere
- 3. Attended one week workshop on "Research Trends in Information Technology" Conducted at NMIMS Mumbai
- 4. Attended 4 days workshop on "Business Intelligence" at MSRIT Bangalore(sponsored by Infosys Campus Connect Program).
- 5. Attended Workshop on "Software Defined Data Centers held at SJCIT Chikkaballapur(Sponsored by Infosys Campus Connect Program).
- 6. Participated at "Deep Dive Faculty Enablement program" held at BIET Davangere by Infosys Technologies Bangalore.
- 7. Attended "Mission10x" program conducted at BIET Davangere by Wipro Technologies Bangalore
- 8. Attended three days workshop on "Machine Learning" Conducted at RNSIT Bangalore in 2018
- 9. Certified "DB2 database tool" by IBM private limited Bangalore
- 10. Attended Five days workshop on "Pedagogy Training in Technical Education " Conducted at VTU HRDC , Muddenahalli 2018
- 11. Attended Two day workshop on "Data Science with Python" at JIT Davangere in 2018.
- 12. Attended a two day workshop on "ML and Al Using Covid-19 Data analysis" in May 2020.
- 13. Attended a Two day workshop on "Statistics and Algorithms for Data Analytics" in August 2020.
- 14. Attended a one day workshop on "Intellectual Property Rights" in September 2020.

- 15. Attended Five days workshop on " Applications of Machine Learning and Deep Learning in Multidisciplinary area" in November 2020
- 16. Attended a webinar on "Remote Lab Platform for Hardware Circuit Experiments" in November 2020.
- 17. Participated in "Art and Challenges of Writing papers for IEEE Transactions" a part of IEEE Bangalore Webinar Learning Series
- 18. Participated in the National Webinar on "Patent-tips and tricks" from MVIT Bengaluru.
- 19. Successfully Completed requirements of the workshop on "SAFE tool for Online Exams" as an R and D Project at IIT Bombay in 2021
- 20. Successfully Completed requirements of the workshop on "Effective and Efficient Online Teaching" Workshop is supported by the project titled BodhiTree IIT Bombay in 2021
- 21. Attended a webinar on the topic Basic to Advanced Thesis Writing on 5th september 2021

Languages

English Advanced
Hindi Advanced

Kannada Advanced

Read and Write

Read and Write

Read and Write

Interests

- Reading - Cricket

- Chess - Volleyball

- Jogging - Football

Personal Information

Email msabdulrazak@gmail.com

Mobile 9019351525

E-mail msabdulrazak@gmail.com

DOB 26-05-1986

Father Late. M Subhan Sab

Mother Halima Bi Brother Imran M S

Sister Sabeeya Banu M S

Address Door.No.377/1 Jubliee Well Road, Davangere 577001

References

- Dr.Nirmala C R,Professor and Head, Department of Computer Science and Engineering,BIET Davangere, Karnataka, India.
- Dr.Mohammed Rafi, Professor, Computer Science and Engineering department, UBDTCE Davangere
- Dr.Manoj Kumar M.V Associate Professor, Department of Information Science and Engineering, NMIT ,Bangalaore, Karnataka, India.



I hereby declare the above information is true up to the best of my knowledge