



## AALIM MUHAMMED SALEGH COLLEGE OF ENGINEERING

Nizara Educational Campus, Muthapudupet, Avadi IAF, Chennai – 600 055.

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### DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

<b>NAME &amp; INITIALS</b>	SYED ZUBAIR AHMED HUSSAINY	
<b>DESIGNATION</b>	ASSISTANT PROFESSOR	
<b>EDUCATIONAL QUALIFICATION</b>	M.E.	
<b>EXPERIENCE</b>	8 YEARS	
<b>DATE OF JOINING</b>	1.7.2011	
<b>EMAIL ID</b>	syedzubairahmed@aalimec.ac.in	
<b>AREA OF SPECIALISATION</b>	Machine Learning, Algorithm Analysis and Design	

### EDUCATIONAL QUALIFICATION

DEGREE	BRANCH / SPECIALIZATION	INSTITUTION	UNIVERSITY	YEAR
M.E.	Computer Science and Engineering	College of Engineering, Guindy	Anna University	2011
B.E.	Computer Science and Engineering	Tagore Engineering College	Anna University	2009

### PROFESSIONAL MEMBERSHIPS

INSTITUTE FOR ENGINEERING RESEARCH AND PUBLICATION

INTERNATIONAL SOCIETY FOR RESEARCH AND DEVELOPMENT

### FDP ATTENDED

Attended a FDP on Open Source Lab at Aalim Muhammed Salegh College of Engineering from 26th June 2012 to 28th June 2012

Attended a FDP on Network Simulator – QualNet at Aalim Muhammed Salegh College of Engineering held on 2nd July 2013

Attended a FDP on Teaching Tools Enhancement at A.M.S. College of Engineering held on 16th December 2013 and 17th December 2013

### WORKSHOPS ATTENDED

Attended a Workshop on OOAD using UML with essentials of Rational Software Architect at Aalim Muhammed Salegh College of Engineering from 8th May 2012 to 11th May 2012 (Course Code: DEV 396)

Attended a Workshop on Recent Trends in Network Simulation Tool (NS2) at Saveetha Engineering College held on 30th and 31st January 2014

Conducted a Hands-on Quality Improvement Council workshop on PHP and MySQL for CSE III year Students on 12.2.2014

Conducted a Hands-on Quality Improvement Council workshop on C and C++ programming for EEE II year Students on 16.2.2014

### SEMINARS ATTENDED

Attended a Webinar on “The role of artificial intelligence in software engineering” by Yogesha Ramegowda [Aerospace Engineer, Honeywell Technology Solutions] held on 10 May 2018 (Hackerearth)

Attended a Webinar on “All you need to know about Deep Learning” by Atul Katole [Senior Principal Scientist, Honeywell Technology Solutions] held on 27 Sep 2017 (Hackerearth)

Attended a Webinar on “Machine Learning in a Live Production Environment” by Matthew J. Kirk [Author of Thoughtful Machine Learning in Python at O’Reilly Media] held on 27 Feb 2017 (Hackerearth)

### PUBLICATION DETAILS

“Classified Average Preciseness: CAP Algorithm for Finding Web Search Goals using Session Feedbacks”, Int.J.Computer Technology & Applications,Vol 5 (3),884-888, May-June 2014. Authors: Syed Zubair Ahmed Hussainy, M. Sulaiman, K.Ananthajothi, S.Jayakrishnan

“Classification of Indian Music into Hindustani and Carnatic Music”, FRSM/CMMR, March 2011. Authors: Syed Zubair Ahmed Hussainy, Asst. Prof. Rajeswari Sridhar and Prof. T.V. Geetha

### CONFERENCE DETAILS

“A Comparative Study of Information Security Techniques in Cloud Computing”, 1st International Conference, IIASE 2016, Authors: Syed Zubair Ahmed Hussainy, V.Balaji Vijayan, Dr.C.M.Velu

“Multipath Energy Efficient Transmission in Underwater Sensor Networks”,1st International Conference, IIASE 2016, Authors: Syed Zubair Ahmed Hussainy, V.Balaji Vijayan, Dr.C.M.Velu

“An Overview of Network Security and Cryptography“, 3 rd International Conference, Emerging Trends In Science, Engineering & Technology, Management And Applications, April 2016, Authors: Syed Zubair Ahmed Hussainy, K. Anantha Jothi, M. Suguna

### ACHIEVEMENT DETAILS

Obtained 93.14 percentile in GATE 2019

Qualified in UGC-NET December 2018 in Computer Science and Applications

Obtained 98.2 percentile in GATE 2012

Obtained 92 percentile in GATE 2010

Obtained 87 percentile in GATE 2009