AALIM MUHAMMED SALEGH COLLEGE OF ENGINEERING

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

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DEPARTMENT OF INFORMATION TECHNOLOGY

NAME & INITIALS	DEEPAK R
DESIGNATION	ASSISTANT PROFESSOR
EDUCATIONAL QUALIFICATION	B.E.,M.E(CSE).,M.B.A(HRM).,M.Sc (SWE).,M.Tech(PED).,[Ph.D]
EXPERIENCE	11.5 YEARS
DATE OF JOINING	22/08/2022
EMAIL ID	deepak.r@aalimec.ac.in
AREA OF SPECIALISATION	Data Science, Information Systems, Deep Learning, Agile Software Development, Open source Technologies, Heuristic based Machine Learning, Energy Management in Microgrids

EDUCATIONAL QUALIFICATION

DEGREE	BRANCH / SPECIALIZATION	INSTITUTION	UNIVERSITY	YEAR
B.E	EEE	Lord Venkateshwara Engg College, Kancheepuram	ANNA UNIVERSITY	2006
M.E	CSE	College of Engineering, Guindy	ANNA UNIVERSITY	2009
M.Tech	PED	Bramaiha College of Engineering, Nellore	JNTU, ANANTAPUR	2018

PROFESSIONAL MEMBERSHIPS

ISTE
CSI

NPTEL COURSES ATTENDED

PYTHON PROGRAMMING

BASICS OF ELECTRICAL ENGINEERING

FDP ATTENDED

MISSION 10X

CLOUD COMPUTING

WORKSHOPS ATTENDED

THEORY OF COMPUTATION

INTELLIGENT ROBOT DESIGN

SEMINARS/WEBINARS ATTENDED

GREEN ENERGY MANAGEMENT

FUTURE OF EV MARKET – HYDROGEN FUEL CELL

PUBLICATION DETAILS

OPTIMIZATION OF ENERGY MANAGEMENT FOR DIFFERENTIAL MICROGRIDS.

CONFERENCE DETAILS

ENERGY MANAGEMENT AND LOAD FORECASTING FOR DIFFERENTIAL MICROGRIDS.

ACHIEVEMENT DETAILS

BEST FACULTY AWARD 2014,2015 AT SLEC, CHENNAI-73.

100% RESULT IN THEORY OF COMPUTATION FOR M.E CSE (2013) AND B.E CSE(2011) REGULATION DURING THE ACADEMIC YEAR 2013-2014 AT SLEC, CHENNAI-73.