

RESUME



Name of the Staff : LINCY A
Designation : ASSISTANT PROFESSOR/ CSE
Date of joining in the college : 16-08-2022
E-mail Id : lincy-cse@nec.edu.in
Sex & Marital Status : FEMALE / MARRIED
Citizenship : INDIAN
Educational Qualification

Educational Qualification	Branch	Name of the Institution/University	Yr. of Passing	% of Marks	Class/ Division
B.E	CSE	Government College of Engineering, Tirunelveli	2013	83.9	I Class
M.E	CSE	Government College of Engineering, Tirunelveli	2017	87.9	I Class with Distinction (Rank Holder -16)

Professional Experience (In chronological order)

Designation	Institution/Organization	Period	Nature of Duties
Assistant Professor	National Engineering College	August 2022 - Present	Teaching
Temporary Assistant Professor (TAP)	Government Engineering College, Tirunelveli	July 2019 – March 2020	Teaching

No. of years of Experience : 3 years

Short term Courses/Seminar/Conference/Workshop Attended

S.No	Organizer / Institution	Topic	Course Detail	Date
1.	Infosys Springboard	Applied Generative AI Certification	Industry Know How/ Faculty Development Program	November 2024
2.	National Institute of Technical Teachers Training and Research, Chennai	Mentoring and Counseling Skills for Teachers	Professional Development Programme	August 2024
3.	Indian Institute of Remote Sensing, Dehradun, ISRO	AI/ML for Geodata Analysis	Online Course	August 2024

4.	Centre for Research, Anna University	Research Trends in AI & IOT for Infrastructure and Industry (AIII 2024)	International Conference	March 2024
5.	NPTEL-AICTE	Software Testing	Faculty Development Programme	February 2024
6.	Computational Intelligence and Deep Learning Methods for Neuro-rehabilitation Applications	Rehabilitation for individuals with autism spectrum disorder using mixed reality virtual assistants	Book Chapter, Elsevier	January 2024
7.	Vellore Institute of Technology, Chennai	Fundamentals of Quantum Computing and Quantum Machine Learning	Short- term Training Program	4-8 December, 2023
8.	IEEE Conference at Bharath Niketan Engineering College, Tamilnadu.	Analyzing DNA Pattern Matching through String Similarity Measurements in Cancer Sequence Data	IEEE Conference	15-17 November 2023
9.	Intelligent Decision Technologies, IOS Press	EDSR: Empowering super-resolution algorithms with high-quality DIV2K images	SCOPUS Indexed Journal	November 2023
10.	Enthu Technology Solutions, Pvt. Ltd. at National Engineering College	Matlab and Simlink Programming	Faculty Development Program	23-24 November 2023
11.	National Engineering College	Compiler Design	Faculty Development Program	
12.	International Conference on Data Science and Intelligent Applications, Gandhinagar University, Gujarat.	Road Pothole Detection System	Web of Science Indexed Conference	28-29 April 2023
13.	International Conference on Advanced Materials and Technologies for Industry 4.0, Bannari Amman Institute of Technology, Tamilnadu.	Fake News Detection using Machine Learning	International Conference	23-24 March 2023
14.	Microsoft, SAP, AICTE ATAL	Full Stack Web Development	Industry Know How	13-17 February 2023

15.	National Engineering College Kovilpatti	Hands- on Taining on C Programming	Resource Person	27-31 December 2022
16.	E & ICT Academy, IIT Kanpur	Python Programming – A Practical Approach	Faculty Development Program	December 2022
17.	NIIT Tirunelveli Centre	Programming in Java	Short term Course	December 2016
18.	ISRO Propulsion Complex, Mahendragiri	Data Acquisition and Auxillary Systems	Inplant training	June 2015
19.	Government college of Engineering, Tirunelveli	Programming in C	Workshop	2014
20.	Government college of Engineering, Bargur	Recent Advances in Engineering and Magnetic materials	Workshop	February2014
21.	Government college of Engineering, Bargur	Professional Communication Skills	Training Programme	February 2014
22.	Government college of Engineering, Bargur	Basics of Computer andhands on training of Microsoft Suite	Workshop	December2013

Events Organized:

S.No	Organizer / Institution	Topic	Course Detail	Date
1.	National Engineering College	Exploring Generative AI Tools	Value Added Course	January – April 2024
2.	National Engineering College	Supervised Machine Learning Techniques – A Practical Workflow	Value Added Course	July-December 2023