

RESUME



Name of the Staff : K.POORANI
Designation : Assistant Professor
Date of joining in the college : 09.01.2023
E-mail Id : poorani-ai@nec.edu.in
Mobile Number : 9578022148
Personal Details
Age : 36
Date of Birth : 01.06.1985
Sex & Marital Status : Female & Married
Citizenship : Indian
Educational Qualification

Educational Qualification	Branch	Name of the Institution/University	Yr. of Passing	% of Marks	Class/ Division
M.E	Networking and Internet Engineering	R.V.S.College of Engg & Tech, Dindigul	2013	8.2 (CGPA)	First Class
B.E	Computer Science and Engineering	P.S.R Engineering College, Sivakasi	2007	70.00 %	First Class

Professional Experience (In chronological order)

Designation	Institution/Organization	Period	Nature of Duties
Assistant Professor	National Engineering College, Kovilpatti, Tamilnadu, India	09-01-2023(till date)	Teaching
Assistant Professor	Maharaja Institute of Technology, Coimbatore	2 years	Teaching

No. of years of Experience i.NEC : 0 years 4 months ii .Other Colleges : 2 years
iii. Industry : iv. Other than above:

Courses taught:

Course Title	U.G. or P.G.
Python Programming , R Programming	U.G
	P.G

List of International Conference

S.No	Name of the Faculty	Title of Paper	Name of the Conference	Year of publication
1.	K.Poorani	Human Finger Identification Using Ridge Features	International Conference on SriGanesh school of Management,Salem	March 2014

List of National Conferences

S.No	Name of the Faculty	Title of Paper	Name of the Conference	Year of publication
1.	K.Poorani	“Human Finger Identification Using Ridge Features”	National Conference on Government college of Engineering, Coimbatore	March 2014
2	K.Poorani	“Finger-vein Patterns Extraction in Image Profiles”	National Conference on Sri Subramaniam college of Engg & Tech, Palani	June 2014
3	K.Poorani	“Palm print Based on Fuzzy Vault”	National Conference on SNS college of Engineering & Technology, Coimbatore	Nov-2014
4	K.Poorani	“Finger-vein Patterns Extraction”	National Conference on PARK Institutions	June-2021

Short term Courses/Seminar/Conference/Workshop Attended

S.No	Institution	Topic	Course Detail	Date
1.	NPTEL-AICTE Faculty development program	Python for Data Science	Faculty Development Program through online mode	Jan to Feb 2023
2.	National Engineering College, Kovilpatti.	MATLAB Fundamentals and Machine Learning with MATLAB	Training Program	17.02.2023 to 18.02.2023.
3.	Centre for Faculty & Professional Development, Anna University.	Artificial Intelligence & Machine Learning	Faculty Development Program through online mode	06.02.2023 & 11.02.2023
4.	National Engineering College, Kovilpatti	Stochastic Approximation Algorithms	Indian Association for Research in Computing Science (IARCS) sponsored Instructional Course	27.04.2023 & 28.04.2023

Online Certification Courses Completed

S.NO	Name of the Course	Duration	Online Certification	Year
1.	Python for Data Science	4 weeks course	NPTEL	Jan-Feb 2023