Name : ROSELIN A

Designation: Assistant Professor

Department: Computer Science with Data Analytics

Qualification: MCA, (Ph.D.)

Experience: Teaching: 6.6 Years Research: 1 Year

Area of Specialization(s) : Machine Learning

Email (Official ID) : roselin.a@drngpasc.ac.in



Academic Qualifications

Degree	Branch	Institution / University Name	Year of Graduation
Ph.D.	Computer Science	Gobi Arts & Science College, Gobichettipalayam	Pursuing
MCA	Computer Applications	Gobi Arts & Science College, Gobichettipalayam	2016
B.Sc.	Computer Science	Gobi Arts & Science College, Gobichettipalayam	2013

Additional Qualifications

Dip./ Voc. / Cert.	Area of Specialization	Institution / University / Agency Name	Year
Certificate	Web page designing	Gobi Arts & Science College, Gobichettipalayam	2011
Certificate	PHP & MySQL	Gobi Arts & Science College, Gobichettipalayam	2012
Certificate	CCNA Routing & Switching	Prompt Info Tech, Coimbatore.	2020

Research Publications (International / National Journals)

International

 Dr. P. PrabhuSundhar & A. Roselin, A SURVEY ON TOOLS AND CHALLENGES IN BIG DATA ANALYTICS, International Journal of Innovative Research in Technology ISSN: 2349-6002, Volume-9 Issue-5, October 2022, Pg. No: 342-346.

Participation in Conference

International

• International Conference on Advanced Computing (ICAC-2022), Bharathiar University, 03-Mar-2022 & Mar-2022

Participation in Seminars

 Development of Sports in Rural Areas: Issues and Challenges, Gobi Arts and Science College, Gobichettipalayam, 16-Dec-2011 to 17-Dec-2011 National Seminar on AI Solutions for Farmer Safety and Security in India, Dr.N.G.P. Arts and Science College, Coimbatore, 21-July-2023.

Participation in Workshop

- Free/Open Source Software (FOSS), Gobi Arts and Science College, Gobichettipalayam, 08-Sep-2012 to 09-Sep-2012.
- The Rise of Chatbots: Opportunities and Challenges, Gobi Arts and Science College, Gobichettipalayam, 10-Feb-2023.
- Artificial Intelligence, NoviTech R & D Pvt. Ltd, Coimbatore, 25-Sep-2023 to 25-Sep-2023.
- Full Stack Development, NoviTech R & D Pvt. Ltd, Coimbatore, 28-Sep-2023 to 28-Sep-2023.
- Data Science, NoviTech R & D Pvt. Ltd, Coimbatore, 30-Sep-2023 to 30-Sep-2023.
- Augmented Reality and Virtual Reality, NoviTech R & D Pvt. Ltd, Coimbatore, 12-Oct-2023 to 12-Oct-2023.

Participation in Faculty Development Programme

- Emerging Technology for Employability, Bharathiar University, Coimbatore, 06-Feb-2023 to 08-Feb-2023.
- Empowering Education for innovation A NEP Perspective", Dr.N.G.P. Arts and science college, Coimbatore, 30-Jun-2023 to 04-Jul-2023.
- Data Science Specialization Using Python, NoviTech R & D Pvt. Ltd, Coimbatore, 10-Jul-2023 to 14-Jul-2023.
- Microsoft Power BI Data Analyst Associate, Vellalar College of Engineering and Technology, Erode, 11-Sep-2023 To 15-Sep-2023.