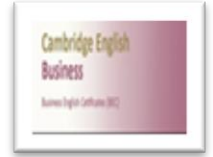## Faculty Name: Ms.J.Pamina,

Assistant professor,
Department of Computer Science and Engineering,
Sri Krishna College of Technology,
Kovaipudur, Coimbatore–641042
Mobile: 9786039040.
E-mail: jpamina8@gmail.com

Educational Qualification:

Degree	Branch	Institution	Year
Ph.D	CSE	Kalasalingam Academy of Research and Education	Pursuing
M.E	CSE(Networks)	K.L.N Engineering College	2015
B. Tech	CSE	Kalasalingam University	2013

Experience:

Period	No. of. Years	Designation/Nature of job	Institution/Organization
2018- till now	3 months	Assistant Professor	Sri Krishna College of Technology
2015-2018	2.8 years	Assistant Professor	Kalasalingam Academy of Research and Education

- **Area of Specialization:** Data Analytics

- **FDP/ Workshops Attended:**

✍ Two days FDP on **"Machine Learning Using R Tool"** on 17th and 18th march 2016.

✍ Five days FDP Programme from **EMC^2 on "Academic Associate, Data Science and Big Data Analytics"** from 16th to 20th August.

- Two Weeks FDP on **"ENTREPRENEURSHIP"** from 7th to 19th of November, KLU, 2016.

- Two days FDP on **"Research Methodologies & LaTeX"** from 15th December to 17th December.KLU.

- Five days FDP on "**PRAGMATIC SOFTWARE TESTING-PRINCIPLES AND PRACTICALS**", KLU, June 2017.

- Thirty-six days AICTE approved FDP on Foundation program in ICT for Education, IIT Bombay, August to September,2017

- Three days' WORKSHOP on "**DATA ANALYSIS USING SPSS"** at National institute of technology, Trichy, Nov 2017.

- GIAN (Global Initiative for Academic Networks) Course on "**Big Data and Business Intelligence**" at Anna university, Chennai- Dec 2017.

- Two days' workshop on "**PEARSON-PYTHON PROGRAMMING AND ITS APPLICATIONS**", KLU, APRIL 2018.

- Six days AICTE/ISTE induction/ Refresher Programme on "Machine Learning Techniques for Next Generation Smart Systems", SKCT ,June 2018.

- **Awards**

- **BEST TEACHING COMPETENCY AWARD** by IQAC- KALASALINGAM UNIVERSITY, 2016.

- **ACTIVE PARTICIPANT AWARD** in the Faculty Development Program on **"ENTREPRENEURSHIP"** conducted by IEDC- KALASALINGAM UNIVERSITY on NOV 2016.

- **COMPETENCE AWARD FOR FACULTY ADVISOR by IQAC-** KALASALINGAM UNIVERSITY, 2017.

- **COMPETENCE AWARD FOR ASSISTANT WARDEN BY IQAC-** KALASALINGAM UNIVERSITY, 2017.

- ## **International Journal:**

- ✍ J.Beschi Raja, Dr.S.Chenthur Pandian, **J.Pamina**, 2017 "Certificate Revocation Mechanism in Mobile ADHOC Grid Architecture", International Journal of Computer Science Trends and Technology,Vol-5 Issue-2, pp.125-130

- ✍ E. Laxmi Lydia, K. Shankar, **J. Pamina**, J. Beschi Raja, "Correlating NoSQL databases with a Relational database: Performance and Space" published in International Journal of pure and applied mathematics (ISSN: 1311-8080, Volume 118, No. 7, page(s): 235-244, 2018).

- ✍ J. Beschi Raja, **J. Pamina**, P. Madhavan, A. Sampath Kumar, "Market behavior analysis using descriptive approach" published in International Journal of pure and applied mathematics (ISSN:1311-8080, Volume 118, No. 7, page(s): 171-175, 2018).

- ## **International Conference:**

- ✍ J. Beschi Raja, **J. Pamina**, P. Madhavan, A. Sampath Kumar, "Market behavior analysis using descriptive approach" published in International Conference in Advances in Computer Science, and Engiineering and Technology (ICACSET'18).

- ✍ E. Laxmi Lydia, K. Shankar, **J. Pamina**, J. Beschi Raja, "Correlating NoSQL databases with a Relational database: Performance and Space" published in International Conference in Advances in Computer Science, and Engiineering and Technology (ICACSET'18).

- ## **Guest Lectures Delivered:**

- ✍ Presented a Guest Lecture on "**Data Communication & networks**" for MCA students at S.V.N College, Madurai, Aug 2015.

- ✍ Presented a Guest Lecture on "**Basics of Networks and cabling**" for MCA (II year & III year) students at Fatima College, Madurai on 14.8.2015.

- ✍ Presented a Guest Lecture on **"Basic Routing Configuration**" for B. Tech K.L.N college of engineering students at Kalasalingam University on 6.10.2015.

- ✍ Resource Person in "**CISCO Networking Workshop"** to deliver a lecture on topic "**Introduction to Routing and packet forwarding**" for B. Tech students at Kalasalingam University on 13.2.2016.

- Resource Person in "**Basics of Networking Workshop"** to deliver a lecture on topic "**Network Fundamentals and Devices**" for B. Tech students at Kalasalingam University, Krishnankoil on 9.9.2016.

- Delivered Guest Lecture on "**Big Data Analytics**" on 9.3.2017 in IT Department for final year B. Tech students at K.L.N college of Engineering.

- Trainer for International Certification on "**Data Science and Big Data Analytics**" organized by the Department of CSE, Kalasalingam University from 24.12.2016 to 8.1.2017.

- Delivered Guest Lecture on "**Business Analytics**" on 21.01.2018 to MBA Department, Final Year Students, I Nurture Education Solution

- ## Certifications:

- **INTERNATIONAL BUSINESS ENGLISH CERTIFICATE (BEC) vantage-**April 2012.

- **"CISCO NETWORK ADMINISTRATION (CCNA)" at ACCEL IT ACADEMY.- February 2015.**

- International Certification from **EMC^2 on "Academic Associate, Data Science and Big Data Analytics"**, August 2016.
- International certification on "**SOFTWARE TESTING"** (Instructor Level) - June 2017.

- ## Online courses completed:

- **NPTEL COURSE** On **"Software Testing"-** NOV 2016 **(Pass).**
- **NPTEL COURSE** on **"Wireless Ad Hoc and Sensor Networks" with "ELITE grade"-** March 2017**.**

- **NPTEL COURSE** on **"Introductionto Internet of Things" with "ELITE grade"-** SEP 2017.
- Open2Study Online course on "**User Experience on Web**" with 83%, July 2018.

- Open2Study Online course on **"Big Data for Better Performance"** with 78%, August 2018.

- ## **Membership in Any Professional Body / Institute / Society Others**

- International Computer Science Engineering Society (ICSES)
- International Association of Engineers (IAENG)
- International Society for Research and Development