

Elizabeth M J

Marottikudy

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Pin: 670706, Phone: +919497699016, Email: libiyajose@gmail.com**Career Objective**

Intend to build a career with leading corporate of hi-tech environment with committed and dedicated people, which will help me to explore myself fully and realize my potential.

Academic Credentials

Course	Institution	University	Year	%
M Tech (CSE)	Viswajyothi College of Engineering and Technology, Vazhakulam	APJ Abdul Kalam Tech. University, Kerala	2019	86.15
B Tech (CSE)	Vimal Jyothi Eng. College, Chemperi	Kannur University	2012	72.48
PUC	Cauvery College , Gonikoppal	Pre-University Board, Bangalore	2004	69.33
SSLC	St.Thomas High School, Neriya	H. Sec. Board of Karnataka	2000	75.52

Workshops Attended:

- Online FDP on “End to End Processes in Data Analytics“ at SSN College of Engineering from 02/11/2020 to 06/11/2020.
- Online FDP on "Internet of Things (IoT)" from 17/10/2020 to 21/10/2020 at Indian Institute of Technology, Palakkad.
- Online FDP on Python for Machine Learning at Govt. Eng. College, Palakad from 14/09 to 18/09/20.
- Online FDP on Outcome Based Education and Quality Assurance in Teaching from 17/08 to 22/08/2020 at SCMS School of Technology and Management Kerala.
- Undergone IoT Cloud Entrepreneurship DST - NIMAT at IIIT Kotayam, from 03/12/2019 to 08/01/2020.
- Completed Internshala Student Partner program during Dec 2018 – Feb 2019.

Project and Seminar Details

1. Mini Project (B Tech) : Online Admission & Allotment System for Eng. Colleges – “DIO to VJEC”
2. Major Project (B Tech): “GRAPHICAL PASSWORD AUTHENTICATION” using Android 2.2
3. Seminar (B Tech): “Cloud Computing”
4. Mini Project (M Tech): A Fast Image Retrieval Method for Big Image Database.
5. Main Project (M Tech.): A Fog Based Security Model for Cloud Database.
6. Seminar 1 (M Tech): Network Traffic Control Mechanism for Hadoop Map/Reduce Framework.
7. Seminar 2(M Tech): Fog Computing Technology.

Papers Published:

1. John, M. J. Elizabeth, V.S. Shamsi, B. Cleetus, “An Image Retrieval Method Using Neural Network,” *International Research Journal of Engineering and Technology*, vol. 05, no. 09, p. 1063- 1069, 2018. Available [Online]: <https://www.irjet.net/archives/V5/i9/IRJET-V5I9197.pdf>
2. M. J. Elizabeth and J. Jose, “An Analysis on Hadoop MapReduce Performance: a Survey (Scopus

Indexed),” *Journal of Advanced Research in Dynamical and Control Systems*, vol. 10, no. Special Issue 15-Special Issue, pp. 202–210, Dec. 2018, Available at: <https://www.jardcs.org/backissues/abstract.php?archiveid=6659>.

3. M. J. Elizabeth and B. Jose, "A SURVEY ON FOG COMPUTING TECHNOLOGY", *International Journal of Research and Analytical Reviews*, E-ISSN 2348-1269, P- ISSN 2349-5138, Volume.6, Issue 1, Page No pp.798-802, March 2019, Available at: <http://www.ijrar.org/IJRAR19J4058.pdf>
4. M. J. Elizabeth, J. Jose, and D. Jose, “A Fog Based Security Model For Electronic Medical Records In the Cloud Database (Scopus Indexed),” *International Journal of Innovative Technology and Exploring Engineering*, vol. 8, pp. 2552–2560, May 2019, Available at: <https://www.ijitee.org/wp-content/uploads/papers/v8i7/G5776058719.pdf>
5. A. M. Nair, C. Aldo, B. Bose, and et.al., “Handwritten Character Recognition using Deep Learning in Android Phones,” vol. 08, no. 07, p. 6, 2021, Available at: <https://www.irjet.net/archives/V8/i7/IRJET-V8I711.pdf>

Conferences and papers presented:

1. “FOGONMICS: Economics of Fog Computing Market” in XXII Annual International Conference of the Society of Operations Management at IIM Kozhikode on 18-19 December 2018.
2. “An Analysis on Hadoop MapReduce Performance: A Survey” in International Conference on Recent Advancements in Engineering and Technology at LBS College of Engineering, Kasaragod on 20-22 December 2018
3. AWS Online Conference 31 Oct 2018.

Exams Qualified: UGC NET Reg. No: 190510109144 , Marks : 54.67%, June 2019

Work Experience:

1. Jaimatha Senior Sec. School, Uliayathaduka, Kasaragod, Kerala, Asst.Teacher, August 2012- May 2016.
2. St.Thomas College, Halekote, Belthangady, Karnataka, Staff, June 2016- October 2016
3. Allievo Learning Center, Internship on Cloud Computing from 01/09/2018 to 08/04/2019.
4. St. Joseph’s College Of Engineering, Palai, Asst. Professor, August 2020 – January 2021

Personal Skills:

- Good Listener, Hardworking, Honesty, Team Spirit

Personal Dossier:

Father’s Name: Joseph	Date of Birth: 12/04/1985	Marital Status and Sex: Unmarried, Female
Mothers’ Name: Mary C	Religion: Christian	Nationality: Indian

Linguistic Proficiency: Kannada(R/W/S), English(R/W/S), Malayalam(R/W/S), Hindi(R)

Declaration:

I hereby declare that the above particulars are true and correct to the best of my knowledge.

Place: Kilianthara

Date: 20/07/2021

Signature

