

EBIN P. M

**Address:**

Poovathunkal House
Thrickodithanam P O
Changanacherry
Kottayam
Kerala
India

Email:

pmebin74@gmail.com

Contact No:

8606532070
7012738783

CAREER OBJECTIVE

To be part of an organization where my skills and capabilities enhance its efficiency in its operation and help it in achieving its objective in an efficient way. I possess the interest, capacity and motivation to play an effective role in the organization I work for.

QUALIFICATION PROFILE

Degree	Discipline	Name of Institution	Board / University	Year of Passing	Aggregate (%/CGPA)
M.Tech	Computer Science & Engineering	HITS, Chennai	Hindustan University	2013	8.01
AMIE	Computer Science & Engineering	VIET, Kottayam	IEI	2011	7.57
H.S.C	Computer Science	St. Berchman's H S S Changanacherry	Kerala	2006	68.5
S.S.L.C		St. Berchman's H S S Changanacherry	Kerala	2004	74

PROFESSIONAL EXPERIENCE

S.No	Designation & Department	College/Company	From	To	Years Experience
1	Assistant Professor, CSE	IES College of Engineering, Chittilappilly	01-1-20	Cont.	
2	Assistant Professor, CSE	MEA Engineering College, Perinthalmanna	29-7-19	31-12-19	6 months
3	Assistant Professor, CSE	Kottayam Institute of Technology & Science, Kottayam	1-8-18	18-7-19	1 year
4	Assistant Professor, CSE	Eranad Knowledge City Technical Campus Manjeri	13-7-17	24-7-18	1 year
5	Assistant Professor, CSE	Cochin College of Engineering and Technology, Valanchery	01-6-15	13-7-17	2 years

5	Lecturer, CSE	VIET, Kottayam	14-2-11	15-6-11	4 months
TOTAL YEARS OF EXERIENCE					4.5 Years

SKILL SUMMARY

- Good team worker with a problem solving attitude.
- Dedication towards work, Honest and innovative.
- Interested to acquire the knowledge about recent trends in Computer Science.
- Knowledge in C, C++, JAVA
- Efficient in MS-Office

FACULTY DEVELOPMENT PROGRAMMES (FDP)

- Participated in three weeks FDP on “**Outcome Based Education (OBE)**” at D Y Patil College of Engineering, Akurdi, Pune during March 24th to April 14th 2020
- Participated in three day FDP on “**Tools for Machine Learning Application Development**” at Amal Jyothi College of Engineering, Kanjirappally during 8th to 10th January 2020
- Participated in three day FDP on “**Artificial Intelligence**” at MEA Engineering College, Perinthalmanna during 13th to 15th December 2018
- Participated in two day FDP on “**Machine Learning Using Python**” at Eranad Knowledge City Technical Campus, Malappuram during 18th and 19th July 2018
- Participated in two day FDP on “**Machine Learning Techniques**” at St. Thomas college of Engineering and Technology, Chengannur during 12th and 13th July 2018

CONFERENCES / WORKSHOPS ATTENDED

- Participated in two days Hands-on Webinar on **Introduction to GIT and GITHUB** organized by MEA Engineering College, Perinthalmanna on 22-23 April 2020.
- Participated in one day Hands-on training program on **Scientific Paper Writing** organized by MEA Engineering College, Perinthalmanna on 12th December 2019.
- Participated and presented a paper titled “**Automated Irrigation System Based On Machine Learning Concept** ” in an International Conference on Computational Intelligence and Digital Technologies (**ICCIDT-2K19**) conducted by Mangalam College of Engineering, Kottayam on 11th and 12th April 2019.
- Participated in a two day International Workshop on **Deep Learning** organized by Providence College of Engineering, Chengannur in association with **NVIDIA** on 5th and 6th April 2019.
- Participated in **ROBOVENTURES’15- a Robotic Workshop** organized by Vorton Techsolutions Pvt.Ltd. at Junior Baselios E M School, S.Pampady, on 20th June 2015.
- Participated and presented a paper titled “**Data Management By Privacy Preserving In The Anonymous Database**” in a National Conference on Current Trends in Engineering and Technology (**CTET’13**) conducted by Akshaya College of Engineering and Technology, Coimbatore held on 9th April 2013.
- Participated in the International Conference on Internet Computing and Information Communications (**ICICIC Global 2012**) by **Springer** during 12th to 14th February 2012 at Radha Regent, Chennai.

PUBLICATIONS AND PRESENTATIONS

- A paper entitled “**Automated Irrigation System Based on Machine Learning Concept**” is published in International Journal of Information Systems and Computer Sciences (**IJISCS**), ISSN: 2319-7595, Volume 8 No.2, MARCH-APRIL 2019.
- A paper entitled “**Knowledge Assimilation of Machines Using Various Approaches**” is published in International Journal of Innovative Technology and Exploring Engineering (**IJITEE, Elsevier and SCOPUS Indexed**), ISSN: 2278-3075, Volume 8 Issue 6\ APRIL 2019.
- A paper entitled “**Human Knowledge with Fuzzy Ideas**” is published in Invention Journal of Research Technology in Engineering and Management(**IJRTEM**) , ISSN: 2455-3689 , Volume 2 Issue 10\ October 2018\ PP 66-67.
- A paper entitled “**An Android Application for Smart Parking with Efficient Space Management**” is presented in an international conference on Emerging Trends and Innovations in Engineering and Technological Research (**ICETIETR2k18**) and published in **IEEE Journal, ISBN No 978-1-5386-5743-0**.
- A paper entitled “**Privacy preserving suppression algorithm for anonymous databases**” is published in **IJSR Journal** Volume2 Issue1, January 2013. (**Citations 2**)
- A Paper entitled “**An approach to deal the untrusted malicious parties in anonymous database systems**” is published in **IJARCS Journal** Volume4, No.2, Jan-Feb 2013.

BOOK PUBLICATIONS

- **Programming in C (Chess Educational Publishers)**

ONLINE CERTIFICATION COURSES

- **Introduction to Research (NPTEL)**
- **Introduction to Operating Systems (NPTEL)**
- **Effective Engineering Teaching in Practice (NPTEL)**

ACADEMIC AND PROFESSIONAL ACTIVITIES

- Exam cell management
- Attended Various Technical talks
- NSS APO
- Department coordinator of Techfest
- Department coordinator of Arts

SUBJECT HANDLED

- Soft Computing
- Microprocessors and Microcontrollers
- Compiler Design
- Artificial Intelligence
- Computer System Architecture
- Computer Programming & Numerical Methods
- Switching Theory & Logic Design
- Operating Systems
- Principles of Database Design
- Computer programming

- Distributed Systems
- Web programming
- Management Information System
- FOSS Lab
- System Software Lab

PROJECTS UNDERTAKEN

- **At Graduation (Engg.) Level:**
Name of Project: Software project management system
Facilitator : Expert Information Technology Private Limited®
- **At Post Graduation (M.Tech) Level:**
Name of Project: Data management by privacy preserving in the Anonymous Database

MEMBERSHIPS IN PROFESSIONAL BODIES

- The Institution of Engineers India (IEI) : Membership Number : **AM142489-3**
- International Association of Engineers (IAENG) : Membership Number : **125682**

PERSONAL PROFILE

Date of birth: 07-10-1988
Name of father: Mohanan P .M
Gender: Male
Nationality: Indian
Marital status: Single
Language proficiency: English, Malayalam

DECLARATION

I hereby declare that all the above mentioned statements are true to the best of my knowledge and belief.

Place : Changanacherry

Date :

EBIN P. M