



ASSISTANT PROFESSOR
Manakula Vinayagar Institute of Technology,
Madagadipet, Puducherry, Pin code – 605 107.
E mail:ilanchezhiancse@mvit.edu.in
Mobile: 9894672398

J.ILANCHEZHIAN

Professional Objective:

To reciprocate the skills that I possess in your esteemed institution.

Educational qualification:

- **M.Tech-(CSE)** in 2013 with CGPA **8.65** at *Sri Manakula Vinayagar Engineering College*, Puducherry affiliated to Pondicherry University.
- **B.E (CSE)** in 2011 with **70.6%** at *Anand Institute of Higher Technology*, Chennai.

Work experience: (starting from present position)

S.No	Employer	Designation	Period of Service	Nature of Work
1	Manakula Vinayagar Institute of Technology	Assistant Professor	May 2015- Till Date	Handling both Theory and Laboratory classes. Dept. FOSS Co-Ordinator.
2	Arunai Engineering College	Assistant Professor	July 2013 – April 2015	Handling both Theory and Laboratory classes. Dept.

Teaching Activities: (Subjects Taught)

(i) Under Graduate :

Operating System
Object Oriented Analysis and Design
DBMS
Platform Technology
Computer organization Architecture

Workshop Organized

1. Organized one day **guest lecture** about *php* at **Manakula Vinayagar Institute of Technology** on on 3rd march 2016.
2. Organized a workshop at **Arunai Engineering College**, on “**Operating systems Design**”, about Kernel recompilation during February 18-19, 2014.

Workshops Attended

1. Five days FDP on “**Firewall Installation, Configuration And Management**”, at Sai Ram Engineering College, Chennai from 9th January to 13th January 2017 conducted by ICTACT.
2. Three days FDP on “**Data Center Virtualization**”, at Theivanai Ammal College for Women, Villupuram from 22nd to 24th November 2016 conducted by ICTACT.
3. Eight days FDP on “**Cloud Computing**” by ICTACT from 8th June 2015 to 17th June 2015 at Manakula Vinayagar Institute of Technology.
4. Three days FDP on “**E-Literacy level II**” by ICTACT from 25th May 2015 to 27th May 2015 at ICTACT Puducherry.
5. Five Days FDP on **Web designing & scripting** by ICTACT from 24th Nov to 28th Nov 2015 at Manakula Vinayagar Institute of Technology.
6. Attended One day Guest Lecture on “**How to Prepare Proposals and Apply for Funding**” Sponsored by ISTE and Organized by “Manakula Vinayagar Institute of Technology” on 03.06.2016.
7. Attended One day Workshop on “**Accreditation-Norms and Standards, Implementation in Technical Education**” Sponsored by ISTE and Organized by “Manakula Vinayagar Institute of Technology” on 04.06.2016.
8. Seven days Anna University sponsored FDTP on, “**CS2402 Mobile and Pervasive Computing**”, during 13th June 2014 to 19th June 2014, at **University College of Engineering-Panruti**.
9. Three days TQEIP II sponsored workshop on, “**Intelligent Information Retrieval**”, during, 8th January to 10th January 2014 at **Pondicherry Engineering College**.
10. Two days advanced training programme on, “**Semantic Web: Tools and Applications**”, during 7th February to 8th February at **Sri Krishna College of Engineering and Technology, Coimbatore**.

11. Workshop on “**High Performance Computing**” conducted by IBM, at **Madras Institute of Technology**-Chennai on 8th & 9th December 2011.
12. Workshop on “**Cloud Computing**” at **Sri Manakula Vinayagar Engineering College** Puducherry, conducted by TCS on 28th March 2012.
13. Workshop on “**Software Testing**” by Verizon Data Services, at **Mailam Engineering College** on 3rd March 2012.
14. FDP on “**Data Mining**” at **Sri Manakula Vinayagar Engineering College**, Puducherry, for 3 days.

Publications in International Conferences

1. “**Analysis of web log files using map reduce algorithm**”, in International Journal of Advanced and Innovative Research, ISSN: 2278-7844, Volume 05, Issue 04 April 2016.
2. “**To improve the current security model and efficiency in cloud computing using access control matrix**” - Computing Communication & Networking Technologies (ICCCNT), published in *IEEE Xplore*, February 2012.
3. “**A survey on IAAS and its research opportunities in Cloud Computing**” - International Journal of Advanced and Innovative Research, ISSN: 2278-7844, 10th October 2013.
4. “**A detailed study on cloud computing based on security and future opportunities**” - International Conference on Computing and Control Engineering (ICCCE 2012), 12 & 13 April, 2012 at MGR University.
5. “**A Study On QoS-Aware Service Selection In SOA**” -International Conference on Intelligence Computing (ICONIC’12), sponsored by *DRDO* and *IEEE Xplore* on 3-05-12 and 04-05-12 at Anand Institute of Higher Technology, Chennai.
6. “**A Study on Mobile Pattern Mining and Mobile Commerce**” - International Conference on Systems, Methodologies, Automation and Research Trends (SMART ’12) Dec 12 – 14, 2012, Sri Manakula Vinayagar Engineering College, Puducherry, India.

