

Mrs.J. DIVYABHARATHI, MCA, M.Phil., NET



117, Ambedkar Street cross 1,
Thavittupalayam, Anthiyur, Erode

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Academic Qualification

Course	Institution	Year of Passing	Board/ University	Percentage/ CGPA of Marks
M.Phil	Bharathiar University, Coimbatore	2018	Bharathiar University, Coimbatore	71%
MCA	Sri Ramakrishna Engineering College, Coimbatore	2013	Autonomous	8.83 CGPA
B.Sc(Information Technology)	Sri Krishna College of Engineering and Technology, Coimbatore.	2010	Anna University Coimbatore	8.0 CGPA
HSC	Corporation Girls Higher Secondary School, Coimbatore.	2007	State Board	74%
SSLC	Corporation Girls Higher Secondary School, Coimbatore.	2005	State Board	71.4%

Details of NET Exam

UGC-NET Exam qualified for Assistant Professor in July 2016 in Computer Science and Applications.

Area of Specialization

- Cloud Computing
- Programming

Experience

PERIOD	POSITION HELD	INSTITUTION	YEARS
24 th May 2017 to 30 th March 2019	Assistant Professor approved by Bharathidasan University	Kongu College of Arts and Science, Karur	2 years
13 th August 2016 to 25 th February 2017	PTA Temporary Teaching Staff	Corporation Girls Higher Secondary School, Coimbatore	6 months

Publications

- ↪ J. Divyabharathi, Dr.M. Punithavalli “A Survey on Energy Aware Resource Allocation in a Cloud”, International Journal of Advanced Research in Computer and Communication Engineering (IJARCCE) Vol.6, Issue 8, August 2017 ISSN 2278-1021.
- ↪ J. Divyabharathi, Dr.M. Punithavalli “Improved Resource Allocation for Cloud”, International Journal of Computer Science and Mobile Applications (IJCSMA), UGC Approved Journal, Vol.6 Issue. 1, January- 2018, pg. 58-66, ISSN: 2321-8363 Impact Factor: 5.515.

Technical Proficiencies

HTML, C/C++, Java, Python, R, PHP (Basics), Android, Microsoft Office, Eclipse, Dreamweaver, MySQL, Object Oriented Programming, Data structures

Academic Projects

M.Phil. dissertation: Improved Resource Allocation Algorithms for Cloud

Post Graduation Major Project: The project entitled as “**Computer Showroom Supply Chain and M-Commerce System**” is to develop an android mobile application and a web application for computer showroom using Eclipse, Java and Android SDK.

Extra Activities

- ↪ Member in the Bharat Scouts and Guides during schoolings.

Achievements

- ↪ Secured second place in debugging and third place in quiz events conducted as a part of the Interclass Competition in Sri Ramakrishna Engineering College.
- ↪ Got the Award of Rajya puraskar in the Bharat Scouts and Guides from former governor of Tamilnadu Mr.Surjit Singh Burnala in school.

- ↪ Conducted seminar about Java and Android in Indus College of Engineering, Sri Krishna College of Arts and Science and Coimbatore Institute of Engineering and Technology, Coimbatore.
- ↪ Conducted Android workshop in SNS College of Engineering by representing Propulsion Technologies, Coimbatore.
- ↪ Completed NPTEL Online Certification Course on Cloud Computing and Distributed Systems and Introduction to R Software.

Participations

- ↪ Attended one day workshop on “CloudSim” conducted by Kongu Engineering College, Erode in 2016
- ↪ Attended 7 days workshop on “Big Data Analytics” conducted by Department of Computer Applications, Bharathiar University in 2016
- ↪ Participated in the One Day Work Shop on “Android Mobile Application Development” organized by the Department of Computer Applications of Sri Ramakrishna Engineering College.
- ↪ Participated as a member of the team “Revalree” in Topcoders 2012, a National level programming contest held in Adithya Institute of Technology.

Hobbies

- ↪ I am currently running a YouTube channel named "BasicToPro Tamil" for college students to help their practical exams.

Personal Particulars

Name : Divyabharathi.J
Date of Birth : 09-03-1990
Father’s Name : Jayapal.K
Marital Status : Married
Husband’s Name : V.Veerabathiran
Languages known : English and Tamil (Speak, Read & Write),
Telugu (Speak only)

Declaration

I hereby assure that all the information furnished above is true to the best of my knowledge.

Place : Anthiyur

Date :

(J.Divyabharathi)