## REENA VARGHESE

**CAREER OBJECTIVE:**

Seeking a position in network engineering where my dedication, meeting goals, creativity and the ability to follow through can be utilize for the better growth and profit of the company.

**CAREER SUMMARY:**

* A progressive and multitalented lecturer with extensive practical knowledge having 2 years’ experience as Lecturer.
* Excellent knowledge of IT technology and the new methodologies.
* Proficient in managing the opportunities for students.
* Excellent in providing the real time knowledge about technology.
* Excellent knowledge of subject and also have great practical knowledge.
* Proficient in giving practical knowledge.

**PERSONAL QUALITIES:**

* Excellent Presentation, motivational and leadership skills.
* Strong analytical, logical and mathematical skills.
* Ability to handle the students.
* Ability to provide quality knowledge.
* Ability to work independently as well as in a team
* Excellent interpersonal skills
* Excellent oral and written Communication.
* Patience, Quick Learner, Confident, Punctual & Hard worker.
* Have a good technical network background
* Knowledge of networking and hardware components

**WORK EXPERIENCE:**

Worked as a Lecturer, Department of Computer Science at Dr. BR Ambedkar Institute of Technology, Affiliated to Pondicherry University, Port Blair for a period of 18 months from August 2012 to May 2014.

Worked as Lecturer (B- Tech) afor a period of three months from 18th July to 31st September 2016

**KEY RESPONSIBILITIES HANDLED**

* Served as a cooperative lecturer and delivered lectures to all levels of computer engineering and diploma students.
* Provide individual attention to keep all students at expected level.
* Prepare lesson plans and teaching materials to address students in an understandable manner.
* Bestow various teaching techniques to provide conceptual clarity.
* Conducted continuous assessment tests.
* Served as advisor for student organization.
* Maintain attendance records and follow needed practices and actions.
* Regular observation of student’s practical work and guide them to perform experiments with available teaching aids.
* Arranging seminars with intellectuals in the fields for developing student’s interest in new technologies.
* Assign mini projects to utilize student’s skills and talents.
* Conduct interactive sessions with students to analyze their feedbacks and provide help on various aspects of the subject.
* Motivate students to undertake research and publish journals.
* Organize industrial visit to upgrade knowledge.
* Provide career guidance to students in free and arrangement classes to familiarize them with divergent career options.
* Impart knowledge and skill development classes for final year students for excelling in competitive exams.
* Provide guidance to students in planning and coding for completion of their projects.
* Encourage students to be a part of cultural and outdoor activities at college and national levels.
* Conduct student’s forum to discuss academic and teaching issues.
* Approach parents to address students’ progress and behavior related issues.
* Supported diploma students as guide in real time projects.
* Provide support to weak students.

**ACADEMIA**

**M. Tech Network and Internet Engineering**, from Pondicherry University, Pondicherry with an aggregate of **9.68** **CGPA** during 2014-2016.

**B.Tech Information Technology** from SKP Engineering College, Anna University, TamilNadu with an aggregate of **8.46 CGPA** during 2009-2012

**XIIth CBSE** from Carmel senior Secondary School, Andaman and Nicobar Islands with an aggregate of **76.8%** during 2007-2008.

**Xth CBSE** from Carmel senior Secondary School, Andaman and Nicobar Islands with an aggregate of **78.2%** during 2005-2006.

**CERTIFICATION COURSES:**

* Basic, C and Networking from APTECH computer Education
* Advanced Java and J2EE

**IT/ TECHNICAL SKILLS**:

* Programming Languages: C, C++, Java Script, vb.net, HTML, ASP
* Simulators: Networking Simulator 2
* Database: MySQL, MS Access
* Well versed with the MS Office Suite
* Routing protocols RIP / OSPF / EIGRP / BGP
* VMware
* TCP/IP, DNS, DHCP, WINS
* WireShark
* Securing VLANs, switch access, IDS, IPS
* TCP/IP, DNS, DHCP, WINS
* Operating System: Windows, Linux (Ubuntu), Contiki
* Hardware Troubleshooting

**ACADEMIC PROJECTS**

**M. Tech Level Project**

***Software Defined Energy Efficient trust management in Internet of Things (SIOT)***

Duration: June 2015- May 2016

Role Played: Developer and Tester

The Internet of Things (IOT) integrates a large amount of everyday life devices from heterogeneous network environments, bringing a great challenge into security and reliability management. Recognizing that the smart objects in IOT are most likely human-carried or human operated devices. This project brings to light a scalable trust management protocol for IOT, with the emphasis on social relationships.

**B.Tech Project:**

***Facial Expression Recognition using Facial Movement Features***

Duration: Jan 2012- June 2012

Team Size: Two members

Role Played: Designer, developer and tester

This System takes into consideration the facial expression for extracting the mood of an individual.

This system is used in many Cyber branch for the identification of criminals.

**PUBLICATIONS:**

***Paper Title: Self-Organized Cluster Based Energy Efficient Meta Trust Model for Internet of Things***

Journal: 2nd IEEE International Conference on Engineering and Technology (ICETECH), Coimbatore

***Paper Title: A SDN Controller with Energy Efficient Routing Protocol in the Internet of Things***

Journal: Elsevier Proceeding -Computer Science, Twelfth International Conference on Communication Networks (ICCN-2016) August 19th -21st 2016, Bangalore

**PERSONAL DOSSIER**

Date of Birth : 21.02.1990

Permanent Address :

Current Address : PUnited Arab Emirates

Languages known : English, Hindi, Malayalam & Tamil

Passport Details :

Nationality : Indian

Marital Status : Married

No. of Dependents : 1

Visa Status : Visit Visa

Location Preference : Gulf Countries and India

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| **REENA VARGHESE – CV No 2018436**To interview this candidate, please send your company name, vacancy and salary offered details along with this or other CV Reference Numbers that you may have short listed from <http://www.gulfjobseeker.com/employer/cvdatabasepaid.php> addressing to HR Consultant on cvcontacts@gulfjobseekers.comWe will contact the candidates to ensure their availability for your vacancy and send you our service HR Consulting Fees quotation for your approval. Whatsapp +971504753686\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |