

M.Kiruthika
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# **Educational Qualification**

DIPLOMA : Diploma in CSE,

UG-DEGREE : B.E. (CSE),
PG-DEGREE :M.E. (CSE),

# **Academic Record**

Course	Institution	Board of Study	Year	Marks %
M.E	Jayam College Of Engineering and		2018	78
(CSE)	Technology,	Anna University		
(CSE)	Dharmapuri.			
B.E	Meenaskhi Sundararajan		2014	75.50
(CSE)	Engineering College,	Anna University		
	Chennai.			
Diploma	Thiyagarajar Polytechnic College,		2011	88.60
(CSE)	Salem.	Autonomous		

# **Technical Skills**

Programming Languages: C,C++,java,Dot net..

Operating Systems : Windows 7, UNIX.

# **Projects Handled:**

LiveProjects:

1) **DATA DICTIONARY:** Undergone project entitled as "SEARCHING THE MEANING OF TECHNICAL TERMS RELATED TO COMPUTER".

**Project Description:** Analysis of words that are related to computer. It maintains a database for terms and it deals with principles of specified terms.

2) LEGER SOFTWARE: Undergone Project entitled as "A STUDY ON EQUIPMENTS THAT ARE PURCHASED BY THE COLLEGE".

**ProjectDescription :** Analysis of status of purchased equipments and database is being maintained for equipments that are purchased by the college. It also stores information's about suppliers and periodic updates are done.

3) JOB PORTAL: Undergone Project entitled as "APPLICATION WHICH CONNECTS EMPLOYER & JOB SEEKERS AND THE JOB SEEKERS CAN FIND AND APPLY FOR THEIR TARGETED JOBS.".

**ProjectDescription :**Computerized Job Search System is developed to facilitate the General administration system to manage the various information of the Job Seeker and Job Provider and the processes involved in a placement company.

**4)ENHANCING SECURITY IN 4G LTE/SAE NETWORKS:** Undergone Project entitled as "APPLICATION WHICH CONNECTS SENDER AND RECIEVER WHERE THEYCAN SEND MESSAGE IN A SECURED WAY USING KEYS.".

**ProjectDescription :**Computerized key generation for message sending and receiving from source to destination and specify the path of routers after sending the message. It has secured key handover from one node to other node.

**5)PRIVACY-PRESERVING IN PUBLIC CLOUD:** Undergone Project entitled as "APPLICATION WHICH PROVIDES MORE SECURITY BY USING THIRD PARTY AUDITOR".

**Project Description:** To ensure the secure storage in Public storage in cloud computing. And user can use high security through third-party auditor (TPA).

### **Working Experiences**

SNo	EMPLOYER	POSITION	START	END	YEARS OF SERVICE	REASON FOR LEAVING
1	Tata Communications, Chennai	Sr.Engineer-UI Developer	Sept '2014	Sept '2016	2	Personal Issue.
2.	Dhirajlal Gandhi College of Technology	Assistant Professor	June'2019	Till date	-	-

### 1) Tata Communications,

From September'2014 to December'2018: Sr.Engineer-UI Developer

#### Responsibilities

- Formulates and defines specifications for complex operating software programming applications, including commercial applications.
- Drives design, development, testing, debugging and implementation of software applications or specialized utility programs using current programming languages and source code to support end users needs.
- Performs regular updates and recommends improvement to existing applications using engineering releases and utilities.

# **Extracurricular Achievements:**

- Won 2nd place in paper presentation in state level on the topic cloud computing.
- Won 3rd place in poster drawing in MSEC on 15.02.2013.
- Career Planning to Success in V.I.T University at Vellore.
- Actively participated in Social Service activities at college level.
- Participated in MIT national level symposium.
- Was one of the chief organizer of KRANTI '13 a National Level Technical Symposium.

# **PERSONNEL DETAILS**

Date of birth : 24/11/1992

Maritial status : single

Permanent Address : 2/108 Anna street, Adiyamankottai, Dharmapuri.

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