C.A.KANDASAMY M.C.A., M.Phil.,

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Periyakadu,
Chinnathambipalaym(P.O),
Tiruchengode(T.K),
Namakkal DT-637 209,
Tamilnadu.

Career Objective:

To work in an organization which provides me an ample opportunity to utilize all my abilities, skills and knowledge & bring out the value addition to the esteemed organization.

Educational Qualifications:

Research in Master of Philosophy (CS)	
2011-2014	
R.V.S College of Arts and science (An Autonomous Institution), Coimbatore.	
Affiliated to Bharathair University, Coimbatore.	
Tamil Nadu.	

Post Graduate Degree in Master of Computer Applications	
2008-2011	CGPA : 8.6
K.S. Rangasamy College of Technology (An Autonomous Institution), Tiruchengode.	
Affiliated to Anna University, Coimbatore.	
Tamil Nadu.	

Under Graduate Degree in Bachelor of Computer Applications	
2005-2008	Percentage: 68.25%
K.S. R College of Arts and Science, Tiruchengode.	
Affiliated to Periyar University, Salem.	
Tamil Nadu.	

Higher Secondary School Leaving Certificate	
2003-2005	Percentage: 61.16 %
Government Boys Hr. Sec. School,Tiruchengode	
State Board.	
Tamil Nadu.	

Secondary School Leaving Certificate	
2002-2003	Percentage: 75.6%
Government Boys Hr. Sec .School, Tiruchengode	
State Board.	
Tamil Nadu.	

Professional Work Experience   : 11 Years 6 Months

❖ Working as an **Assistant Professor** in Department of M.C.A., **K.S.R College of Engineering, Tiruchengode** from **1st July 2012** to **Till Date.**

❖ Worked as a **Lecturer** in Department of MCA **K.S.R College of Engineering, Tiruchengode** from **1st July 2011** to 30th **June 2012.**

Subjects Handled (PG)

- ❖ C# and .NET Framework
- ❖ Interactive Computer Graphics
- ❖ Unix and Network programming
- ❖ Digital Fundamental computer organization
- ❖ Computer Graphics
- ❖ Cloud Computing

Roles and Responsibilities in College

College level:
- ❖ NCC Co-ordinator in K.S.R College of Engineering
- ❖ Sanitary committee Co-ordinator K.S.R College of Engineering

Department level:
- ❖ **Class Advisor** for 3 years in K.S.R College of Engineering
- ❖ **Project Coordinator** for three semesters in K.S.R College of Engineering
- ❖ **ISTE Coordinator** for 2 years in K.S.R College of Engineering
- ❖ **Academic calendar In charge** for 2 years in K.S.R College of Engineering
- ❖ **Industrial Visit / In Plant training Coordinator** for 2 years in K.S.R College of Engineering

Technical Skills:

Areas of Exposure	
Languages	C, C++, Core Java, Visual basic 6.0, C#.Net.
Area of Interest	Computer graphics , Software Engineering
Database	MS-Access
Web Tool	HTML.
Multimedia Tools	Adobe Photoshop 7.0.
Operating System	Windows 98/2000/XP, Unix.

Research:

Research	**Research in M.Phil**
Environments:	C# .Net, SQL Server 2005
Description:	End to End Routing Analysis through Greedy Forwarding

Projects

Project	**Mini Project in PG**
Environments:	C# .Net, Adobe Photoshop 7.0.
Description:	Image shop for encryption and decryption of images ,brightness etc

Project	**Main Project in PG**
Environments:	Asp.Net, SQL 5.0.
Description:	A Three Layer System Archiecture for Web-Based Unstructured Data Management. Samcys Technology, Chennai.

Curriculum Development

- • **Designed the Syllabus for the following Subjects to M.C.A Students.**
    - ➢ Cloud Computing
- • **Designed Lab Manual for the Following Subjects to M.C.A Students**
    - ➢ Interactive Computer Graphics Lab.
    - ➢ C# and .NET Framework Lab.
    - ➢ UNIX and Networking Lab.
    - ➢ Computer Graphics Lab

Membership in Professional Bodies

- **Lifetime member of ISTE (The Indian Society for Technical Education).**

Achievements:

	Produced 98% in "Interactive Computer Graphics" for **II Year MCA** in the year 2013-2014-Odd Semester.
	Has been class Representative for UG and PG.
	Member of Student's Welfare Committee.

Projects Guidance

	25 Projects were guided for **Final Year M.C.A Students**.
	10 Mini projects were guided for II year **M.C.A Students**.

Academic Co-Curricular Activities

	Attended Two Days Workshop on "Research **and Best Practices in Cloud Security**" in K.S.R College of Engineering.
	Presented a paper in National conferences "Energy efficient protocol for wireless protocol sensor network"
	Organized a National Conference **"Emerging Issues in Computer Application (EICA-13) for Modernization in IT"** on 16th February 2013
	Organized a National Level workshop **"Mobile Application Development"** on 6.9.2013-7.9.2013 & 13.9.2013-14.9.2013 & 27.9.2013-28.9.2013

Co-Curricular Activities:

	Member in ISTE.
	NCC 'C' Certificate holder
	Acting as a committee member in various association activities.
	Secretary in MCA Department Association.

Personal Details:

Name	C.A.Kandasamy
Father's Name	S.Arunachalam
Mother's Name	A.Lakshmi
Date of Birth	08-11-1986
Gender	Male
Marital Status	Single
Nationality	Indian
Languages Known	English, Tamil(Read, Speak & Write)
Hobbies	Playing games

Declaration:

I here by declare that the details given above are true to the best of my knowledge and belief.

Place : Tiruchengode.   Your's Faithfully

Date :

(C.A.Kandasamy)