



## TAMILSELVIA

[tamilselviraj111@gmail.com](mailto:tamilselviraj111@gmail.com)

### OBJECTIVE

To take up a challenging role in a professional teaching organization and exhibit my teaching skills to help students understand the subject clearly and also to be a catalyst in the organization to enhance new ideas and excellence.

### ACADEMIC QUALIFICATION

Course	Institution	Board / University	Year of Completion
M.E(CSE)	K.Ramakrishnan College of Technology, Trichy.	Anna University	2012-2014
B.Tech(IT)	Krishnasamy College of Engineering and Technology, Cuddalore	Anna University	2008-2012
HSC	St.Anne's Girls Hr Sec School, Cuddalore.	Tamil Nadu State Board	2008
S.S.L.C	St.Anne's Girls Hr Sec School, Cuddalore.	Tamil Nadu State Board	2006

### TECHNICAL SKILL

- **Operating System** : Windows XP, WIN7, WIN10, WIN11
- **Programming Languages** : Python, SQL, C, C++
- **Application Software** : PowerBI, MS-Office
- **Multimedia Packages** : UI/UX, FIGMA
- **Internet Programming** : HTML, CSS, XML

## SKILLUPGRADE

1. Attended Oneday Orientation Programme on “**Photoshop**” in Anna University, Trichy.
2. Attended Oneday workshop on “**Cloud Computing**” in K.RamaKrishnan College of Technology, Samayapuram Trichy.
3. Attended Oneday workshop on “**Multimedia and Animation Technologies**” in Krishnasamy College of engineering and Technology, Cuddalore.
4. Attended Oneday workshop on “**Information Security**” in SASTRA University Tanjaur.

## AREAS OF INTEREST

- Data Analytics
- Web Services
- Software Testing
- Artificial Intelligence

## PROJECT DONE FOR UG & PG

1. Exploring Distributed Data Compression using Application Level Semantics.
2. Healthcare monitoring for public Service Based system using Composition technologies.

## CO-CURRICULAR ACTIVITIES

- Attended National level seminar on “ **Cloud Computing**”
- In-Plant training in “**Infosys Technologies Limited**” in Sholinganallur, Chennai during my B.Tech academic year.
- In-Plant training in “**Center for Development of Advanced Computing (C-DAC)**” in Chennai during my B.Tech academic year.

## PERSONALPROFILE

- Gender :Female
- Marital status :Married
- Languages Known :Tamil,English
- Mobile :9566983344, 9790635151

## CONFERENCES

- Attended and presented a paper in International conference on “**Healthcare Monitoring for PublicserviceBasedSystemUsingCompositionTechnology**” in N.P.R.collegeofEngineering, Dindigul.
- Attended and Presented National conference on “**Exploring Distributed Data Compression Using Application Level Semantics**” in K.RamaKrishnan College of EngineeringSamayapuram, Trichy.
- Attended and presented a paper in National conference on “**Effective Navigation of Query Based result hierarchies**” in M.A.M college of Engineering, Trichy.

## INTERNSHIPS

Completed the 6 month internship opportunity in software Testing (Manual) with **WORKAXIS PRIVATE LIMITED**, Medavakkam, Chennai.

### **Faculty Development Program Attended**

- 5 Days online Faculty Development programme On Offensive Security by Cyberheals.
- 5 Days online National Level Faculty Development Programme on Recent advancement in Machine Learning : Emerging Tools, Techniques and applications.
- 5 Days In Online Faculty Development Programme on AI and Machine Learning Applications in Cyber security.

### **Online Course Completion**

NPTEL Course Completed IoT.

**DECLARATION**

Thereby declare that the information and facts stated above are true and correct to the best of my knowledge and belief.

With Regards

**Tamilselvi.A**