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| **CAREER OBJECTIVES** |

To acquire a position from a stable and well established company wherein, I can maximize my skills, talents and potential, for continuous career and personal growth, while performing my job with highest possible proficiency and efficiency.

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| **WORK EXPERIENCE** |

* **Company : National College of Engineering,Tirunelveli,Tamilnadu**

**Tamilnadu, INDIA**

* **Period : June 2009 to January 2015**
* **Designation : Assistant Professor in Electronics and Communication Department.**
* **Company : Joe Suresh College of Engineering, Tirunelveli, Tamilnadu**

**INDIA**

* **Period : June 2008 to May 2009.**
* **Designation : Lecturer in Electronics and Communication Department.**

**Responsibilities :**

* Responsible for teaching concepts of Digital Signal Processing,Digital Electronics and Signals and Systems.
* Attended Workshops on Analog Electronics and Signals and systems.
* Gave presentations in areas of optical fiber sensor technology, optical communications and fibers
* Assigned the tasks of conducting lectures in areas of analog and digital electronics
* Handled the tasks of preparing lesson plans on programmable logic controllers, transmission lines, microprocessor and microwave system technologies
* Developed and implemented learning-outcome program assessment plans

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| **EDUCATIONAL QUALIFICATIONS** |

* Master of Engineering in Applied Electronics (Part Time-2010-2013) from Regional centre Anna University,Tirunelveli,Tamilnadu affiliated to Anna University,Chennai with 7.26 CGPA .
* Bachelor of Engineering in Electronics and Communication Engineering (2005-2008) from S.Veerasami Chettiar College of Engineering and Technology,Tirunelveli,Tamilnadu, affiliated to Anna University,Chennai with 73% aggregate .
* Diploma in Electronics (2002-2005) from Govt.Polytechnic College,Punalur,Kerala affiliated to Technical Education board kerala with 76%.
* H.S.C with 60% from Govt.H.S.s ,Anchal,kollam,Kerala(2002).
* S.S.L.C with 73% aggregate at R.V.V.H.S.S. Valakom,Kollam,Kerala (2000)

**CAREER POTENTIAL**

* Enthusiastic, ambitious and high motivated.
* Ability to work independent or with team of people.
* Ability to work with heavy workloads, long hours and work under stress**.**

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| **PROFESSIONAL SKILLS** |

* **Operating Systems :** Windows - 98, 2000, XP, Vista.
* **Softwares known :** MAT LAB, VHDL, MATLAB, Embedded ‘C’.

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| **ACHIEVEMENTS** |

* Achieved best faculty award from National College of Engineering in the year 2010.

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| **AREA OF INTEREST** |

* Signals and Systems
* Digital Signal Processing
* Microprocessors.

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| **ACADEMIC PROJECT** |

**Title**: **“Colour image segmentation using perceptual segmentation with object tagging”.**

**Description**: Here we proposed a novel algorithm for the segment the background of a colour image based on the texture,color,size,etc.

**Team Size :** 1

Technology used : Image processing

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| **LANGUAGE PROFICIENCY** |  |

English : Expert

Malayalam : Expert

Tamil : Expert

Hindi : Intermediate

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| **PERSONAL INFORMATION** |

Date of Birth : 24/04/1985

Nationality : Indian

Sex : Female

Status : Married

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**Gulfjobseeker.com CV No:** **1521396**