**ELECTRICAL ENGINEER CURRICULUM VITAE**

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**SOUMYA**

**SOUMYA.332084@2freemail.com**

**CAREER OBJECTIVE**:

TosecureachallengingpositionwhereIcanutilize my skills in an esteemed organization that offers professional growth while being resourceful, innovative and flexible .

**PROFESSIONAL EXPERIENCE:**

1. **From 13 July 2011 to present**

ORGANISATION : Younus College of Engineering &Technology

 JOB POSITION : Assistant Professor.

 Younus College of Engineering &Technology, Kerala is a prominent institution for Engineering Studies and research , recognized by Govt.of Kerala and approved by All India Council for Technical Education ,New Delhi .We are committed to provide quality and value based education with international standards .

JOB RESPONSIBILITIES

* Attend various Development Programme on Effective Teaching Methodology and to mentor the whole team towards the target.
* Technical review of various research papers as the part of research orientation committee.
* Attend International and National conferences on the basis of TEQIP
* Staff in Charge of High Voltage Simulation Laboratory .
* Staff in Charge of Microprocessor (µP 8085) laboratory .

**2 . From 21st Dec 2009 to 21st Jun 2010**

 COMPANY NAME : Kerala State Electricity Board

 110KV Substation, Kerala, India

 JOB POSITION : Apprentice Trainee

 Kerala State Electricity Board Ltd (KSEB Ltd) is a public sector company under the Government of Kerala, India that generates, transmits and distributes the electricity supply in the state. Established in 1957, the agency comes under the authority of the Department of Power.KSEB Ltd has 23 hydro-electric projects, two diesel power plants and one Wind Farm. The total installed capacity is 2234.6 MW.

JOB RESPONSIBILITIES

 As a trainee I got the chance to familiarize the various equipments of a substation also to take the readings of the related meters at regular intervals . Attended various maintaining works including hot oil circulation process in transformers , monthly maintenance process etc.

**Skills & AttributeS**

* Ability to take risk
* Hard working, confident, highly organized, enthusiastic and oriented.
* Extremely well versed with computer and many related applications.
* Excellent presentation skills, business/ corporate correspondence and communications skills in verbal and written English language.
* Takes initiative and works independently or as part of a group .
* High level of motivation.
* Ability to deal with people diplomatically.

**ACADEMIC CREDENTIALS**

## EDUCATIONAL QUALIFICATION:

 **Post-Graduation (first class with distinction)**

2014-2016 : Master of Engineering (M.E)

Specialization : Power System Engineering

University : Anna University, Chennai, India

**Graduation (first class with distinction)**

2005-2009 : Bachelor of Engg &Technology (B. Tech)

Specialization : Electrical & Electronics Engineering

University : University of Kerala, India

**higher secondary**

 **education (first class with distinction)**

2003-2005 : Plus Two

School : Amrita Sanskrit Higher Secondary School

BOARD : Board of Higher Secondary Education, India

**Secondary school (first class with distinction)**

2003 : X Standard

School : St Jude Higher Secondary School

BOARD : Board of Public Examination ,Kerala,India

**ACADEMIC PROJECT**

**PROJECT NAME** : A Modified Current Controlled Upf Rectifier For Wind Energy Conversion System

**DURATION** : 1year (2015-2016)

**seminars & Publications**

* Published a research paper entitled *A Modified Current Controlled Upf Rectifier For Wind Energy Conversion System* in International Journel of Advanced Research Trends in Engineering & Technology,*IJARTET,*

*ISSN 2394-3785 ,Volume 2 ,Issue 9 , September 2015*

* Presented the research paper in International Conference on *Electrical Electronics Information and Computational Applications ,ICEEICA -2016* at Selvam College of Technology,Tamilnadu,India
* Presented the research paper in an International Conference on *New Scientific Ideas And Innovations In Engineering &Technology, NSIIT-2016* at JCT College of Engineering &Technology ,Coimbatore ,India

**TECHNICAL PROFICIENCY**

Applications : Mi-Power, AutoCad,

 MS Word, Excel ,Power Point

Programs : MATLAB, Microprocessor 8085

Operating System : Windows XP

**GENERALTRAITS:**

* High grasping power for getting into any new field within a short period.
* High-end satisfaction level and hardworking for achieving quality results.
* Sky-scraping confident level in meeting the challenges and achieving time bounded goals.

**PERSONAL INFORMATION**

 Date of Birth : 29-05-1988

Sex : Female

Marital Status : Married

 Date of Issue/Expiry : 26-07-2011/25-07-2021

Place of Issue : Trivandrum

Nationality : Indian

 Languages known : English, Malayalam

 **DECLARATION**

I hereby declare that all the information furnished above is true to the best of my knowledge and belief.