

GIRITHARAN S R

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OBJECTIVE

To join an organization that will recognize and utilize my skills fully and offer me a position requiring innovative and creative ideas where continuous growth and learning are way of life.

EDUCATIONAL QUALIFICATION

Course	Name of the Institution	Month & Year of Passing	Percentage
PGDC O&M in Transmission and distribution systems	National Power Training Institute, Power Systems Training Institute, Bangalore.	April 2015	80
B.E Electrical and Electronics Engineering	Sri Vidya College of Engineering and Technology, Virudhunagar.	April 2014	73.10
XII	SBK Boys Higher Secondary School, Aruppukottai.	May 2010	67.33
X	PVKS Government High School, Sennamareddipatti.	May 2008	92

PROJECT

Title: Optimal allocation of renewable energy source in radial distribution power system

Software: Mat lab 7.0

Algorithm: Forward backward sweep algorithm

Description:

In distribution network have several buses. We took 63 bus systems. In transmission power loss occurs by various factors. So we identify the optimal bus and insert the renewable energy source in that bus. It reduces the power loss.

AREA OF INTEREST

1. Power system Protection

EXPERIENCE

1. Company: Easun Reyrolle Limited
2. Designation: Testing & Commissioning Engineer
3. Service Period:11.05.2015 to 22.01.2016
4. Roles & Responsibilities: a)Testing the control and Relay panel
b) Testing the Relays

CO CURRICULAR ACTIVITIES

In Plant Training

1. Attend 5 days in plant training at Tuticorin Thermal Power Station dated from 07.01.2013 to 11.01.2013.
2. Attend 5 days in plant training in 110kV SS at thulakkapatti in Virudhunagar dated from 17.12.2013 to 21.12.2013.

Technical Symposium

1. Present the paper of FACTS at Theni Kammavar Sangam College of Technology dated on 16th march 2013.
2. Attend circuit debugging at Theni Kammavar Sangam College of Technology dated on 16th march 2013 and won 3rd place.

Workshop

1. Participate 2 days workshop on Power converters and control of renewable energy systems at Sri Vidya College of engineering and technology, Virudhunagar dated from 23.01.2015 to 24.01.2015.
2. Participate 5 days workshop on Industrial automation at Sri Vidya College of engineering and technology, Virudhunagar dated from 18.02.2013 to 22.02.2013.
3. Attend 5 days workshop on embedded systems at Sri Vidya College of Engineering & Technology, Virudhunagar dated from 18.02.2013 to 22.02.2013.
4. I attended the Junior Red Cross Training camp in nadar higher secondary school, Kovilpatti.

Industrial Visit

1. One day industrial visit at Mettur Thermal Power Station and Mettur Hydro Power Station dated on 27.11.2014.
2. One day industrial visit at 66kV/11kV Padmanabanagar substation in Bangalore dated on 04.12.2014.
3. One day industrial visit at 220kV/66kV Subramanyapura substation in Bangalore dated on 18.12.2014.
4. One day industrial visit at 400kV/220kV Nelamangala substation in Bangalore dated on 29.12.2014.
5. One day industrial visit at 66kV/11kV and 220kV/66kV GIS substation in Bangalore dated on 05.01.2015.
6. One day industrial visit at Central Power Research Institute in Bangalore dated on 06.01.2015
7. One day industrial visit at Southern Region Load Dispatch Centre in Bangalore
8. One day industrial visit at 5MW Solar Plant at Sivanasamudram in Karnataka
9. One day industrial visit at KAVIKA Transformer Manufacturing Factory in Bangalore

EXTRA CURRICULAR ACTIVITIES

1. Participate 100m at Sri Vidya College of engineering and technology, Virudhunagar and won 1st place.
2. Participate 4*100m relay at Sri Vidya College of engineering and technology, Virudhunagar and won 1st place.

3. Participate 4*200m relay at Sri Vidya College of engineering and technology, Virudhunagar and won 1st place.
4. Participate union level Speech Contest at Hindu nadar high school, Pudur and won 1st place.
5. Participate union level QUIZ at Hindu nadar high school, Pudur and won 2nd place.

PERSONAL INFORMATION

1. Father's Name : Rengasamy S
2. Mother's Name : Jeyalakshmi R
3. Date of Birth : 26.06.1993
4. Languages known : Tamil,English,Telugu(speak only)
5. Blood group : A1 Positive
6. Address : 2/64,Melakkumarasakkanapuram,
Maniakaranpatti (Post),
Pudur (via),
Vilathikulam (Taluk),
Tuticorin (District),
Tamilnadu,
India,
Pin code 628905.

DECLARATION

I hereby declare that the above stated information is true to the best of my knowledge

Place: Melakkumarasakkanapuram

Yours faithfully,

Date: 04.07.2016

(GIRITHARAN S R)