

DALLI SRINIVAS REDDY



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Career Objective:

To associate with an organization which progresses dynamically and gives me a chance to improve my knowledge, enhance my skills in the state-of-art technologies and be a part of the team that work towards the growth of organization.

Educational Qualification:

Qualification	Discipline / Specialization	Institution and Place	Board / University	Year of Passing	Aggregate / CGPA
M.E	Power Systems and Automation	Andhra University College of Engineering(A), Visakhapatnam, A.P.	Andhra University	2015	9.33
B.Tech	Electrical & Electronics Engineering	Raghu Engineering College, Visakhapatnam, A.P.	Jawaharlal Nehru Technological University , Kakinada	2010	70.11%
Intermediate	Mathematics , Physics & Chemistry Stream	Sri Chaitanya College, Visakhapatnam, A.P.	Board Of Intermediate Education, A.P.	2006	91.2%
10th	SSC	Andhra University High School , Visakhapatnam, A.P.	Board Of Secondary Education, A.P.	2004	69.67%

Virtual Skills:

Languages: C

Software's: PSPICE, MATLAB, ETAP

Computer Knowledge: MS –Office

Academic Projects:**B.Tech Project:**

Title: Synchronization of Two D.C. Motors.

Description:

The main objective of this project is to run two D.C. Motors at same speed under any condition. The technique involved is voltage control method. The input to the two motors is controlled at every instant. The technique applied for synchronizing is armature voltage control by using microcontroller and some electronic components.

M.E Project:

Title: Power Frequency Transient Studies Using Dynamic Energy Balance.

Description:

The power-frequency transients are simulated for disturbances of generation loss and load loss on the test system of IEEE-14 bus by using **Dynamic Energy Balance** model. Dynamic Energy Balance is a new technique for power system dynamic simulation. It requires about one tenth the computational effort of a Transient stability study yet gives similar results so far as frequency transients are concerned.

Industrial Exposure:

- Visited NTPC SIMHADRI as part of mini-project.

Papers and Presentations:

- Published a paper entitled "Power Frequency Transient Studies Using Dynamic Energy Balance" at the ICRDET held at Pune on 21st December 2014, International Level Conference organized by IRAJ Research Forum.
- Organizer of EUPHORIA-2k9, a National level technical symposium at Raghu Engineering College.
- Presented a paper on "Voice XML" at QUARRK-08, National level Technical symposium conducted by Vignan Engineering College, Visakhapatnam.

Experience:

- Worked as Assistant Professor in the Department of EEE at Raghu Engineering College from Dec 2011 to Nov 2012.
- Worked as Assistant Professor in the Department of EEE in Gudlavalleru Engineering College from Apr 2015 to May 2016.
- Working as Assistant Professor in the Department of EEE in GVP College of Engineering for Womens and Technology from 15 July 2016 to till date.

Areas of Interest:

- Basic Electrical Networks
- Electrical Machines
- Power Systems
- Power Electronics
- Control Systems

Personal Profile:

Name : Dalli Srinivas Reddy
Date of Birth : 06-02-1989
Father's Name : D.Ammanayya Reddy
Mother's Name : D.Lakshmi
Marital Status : Married
Nationality : Indian
Languages known : English, Telugu
Hobbies : Listening Music, Playing Cricket and Badminton, etc.

Declaration:

I solemnly declare that the information given by me is correct to the best of my knowledge and belief. If I have given a chance to serve in your Organization, I assure you my best and sincere services at all times.

Date: 02-07-2016

(D.SRINIVAS REDDY)