

CURRICULAM VITAE

SURESH BABU.J

No. 1/278, KARTHICK DEEPA ILLAM,
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CAREER OBJECTIVE

To build a long term promising career with a reputed firm which encourages professional growth using my knowledge and skills to the best and work in a highly competitive environment and thus developing a phenomenally successful attitude towards living on the edge and become globally in demand.

CAREER SUMMARY

- 12 years of teaching experience as an Assistant professor and lecturer
- 3 years of industrial experience as a supervisor
- Good subject and practical knowledge in electrical technology and the new methodologies

EDUCATIONAL QUALIFICATION

M.Tech (Power Electronics & Drives)

S.R.M.UNIVERSITY, Chennai **2010-2013**

8.2(CGPA)

B.E. (Electrical & Electronics Engg)

2001-2004

V.M.K.V. Engg College,
Periyar University, Salem.

80%

D.E.E.E. (Electrical & Electronics Engg)

1998-2001

Muthayammal Polytechnic College, Rasipuram.
Affiliated State Board, Chennai.

93%

S.S.L.C

1997-1998

Govt. Hr. Sec. School, Attur.

82%

PROFESSIONAL EXPERIENCE

- Working as an Assistant Professor in **Dhirajlal Gandhi College of Technology, Salem**
(April 2016 to till date)
- Worked as an Assistant Professor in **Kalaignar Karunanidhi Institute of Technology, Coimbatore.**
(Oct 2014 to Apr 2016)
- Worked as an Assistant Professor in **Bharathiyar Institute of Engg for Women, Attur.**
(June 2013 to June 2014)
- Worked as an Assistant Professor in **The New Royal College of Engg & Tech, Chennai.**
(June 2012 to June 2013)
- Worked as a Lecturer in **J.N.N Inst of Engg, Chennai.**
(November 2010 to May 2012)
- Worked as a Lecturer in **S.M.K.FOMRA Inst of Tech, Chennai.**
(June 2007 to October 2010)
- Worked as a Supervisor in **Shrishti Power Constructions Pvt Ltd, Chennai.**
(June 2004 to May 2007)

SUBJECTS HANDLED

- Electrical machines
- Control systems
- High voltage engineering
- Special electrical machines
- Flexible AC transmission systems
- Transmission & Distribution
- Power system operation & control
- Power system analysis
- Electrical energy generation, utilization and conservation

KEY RESPONSIBILITIES HANDLED

- Conducting lectures and preparing course material for undergraduate students
- Provide conceptual knowledge and make them visualize the things
- Organize the industrial visit and in plant training for students
- Acting as class advisor for controlling the class and coordinate the students
- Serve on academic or administrative committees to deal with institutional policies
- Providing a guidance to the students for developing their career as well as making them familiar with different career opportunities
- Time table coordinator
- Project Coordinator
- Department Placement Coordinator

LABS HANDLED

- Electrical machines lab
- Power system simulation lab
- Power Electronics lab

CONFERENCE

- Participated National level conference in SRM University and presented the topic of Minimizing Commutation Torque Ripple & PI control for Brushless DC Motor Based on SEPIC Converter.

WORKSHOP ATTENDED

- Faculty development programme in J.N.N.Inst of Engg

PERSONAL SKILLS

- Quick Learner, Punctual & Hard worker
- Ability to deal with people diplomatically
- Possess effective presentation
- Assertive person
- Flexible & self motivated

PERSONAL DETAILS

Father's Name : C.JAGANATHAN
Date of Birth : 07 JULY 1983
Sex : Male
Nationality : Indian
Marital Status : Married
Language : English, Tamil.
Permanent Address : No. 1/278, KARTHICK DEEPA ILLAM,
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