

Pravin Kumar Durairaj

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+91 – 8939381461

Electrical Engineer with excellent academic record and keen interest and practical exposure in the electrical field, especially protective and control devices.

Education

Sri Sairam Institute Of Technology	2012-16
Bachelor of Electrical And Electronics Engineering, CGPA-8.02/10	
HSC (Rosily Matriculation Higher Secondary School)	2012
Department of Government Examinations, Chennai – 92.5%	
SSLC (Rosily Matricualation Higher Secondary School)	2010
Department of Government Examinations, Chennai – 89.6%	

Technical Skills

- Programming Languages – Java
- Web Technologies – MySQL, HTML, CSS, JavaScript, Unix

Industrial Visits

Neyveli Lignite Corporation, Neyveli	Aug'14
Undergone one day industrial visit and learnt about Mine fields, Transportation of Coal , Generation of Power and also the Disposal of ash.	
Bharath Sanchar Nigam Limited , Chennai	July'14
One day Industrial visit to Rajiv Gandhi Memorial Telecom Training centre.	

Inplant Training

Supreme Power Electricals Pvt. Limited, Chennai	Feb'15
2 days Inplant Training on Manufacturing of Power and Distribution Transformers	
Central Power Research Institute, Bangalore	Feb'15
2 days Inplant Training on the testing of dielectric materials used for the protection of Electrical equipments	
Sree Vaari Electricals Pvt. Limited, Chennai	Jan'15
3 days Inplant training on Designing, Operation, Maintainence of LT Panel Boards and Electrical Safety	
Venture Lighting India Limited, Chennai	Dec'14
1 week Inplant Training on Manufacturing and desgins of advanced Lightning Technologies	

Academic Projects

INTEGRATION OF SOLAR AND WIND ENERGY WITH HYBRID STORAGE IN A DC MICROGRID	Jan-Mar'16
(8 th Semester) which demonstrates the simultaneous energy storage and consumption in a microgrid during peak as well as off peak hours.	
DOMAIN: Power Electronics and Power Systems	

Areas Of Interest

- Power Electronics
- Electrical Networks
- Electrical Machines
- Digital Signal Processing

Extra-curricular Activities

- Member of National Service Scheme that Organised “**Blood Donation Camp**” at Sri Sairam Institute Of Technology **2015**
- Presented paper on “**Nano Technology and Its Applications In Solar Cells**” in Elyctrico 2K14 at AMET University, Chennai **2014**
- Member of National Service Scheme and actively participated in the 7 days Special Camping Programme on the theme of “**Healthy Youth For Healthy India**” oragnised at Hanumanthapuram village **2014**

Personal Detials

Father's Name : S. Durairaj
Mother's Name : D. Indumathi
Date Of Birth : 24th March, 1995
Permanent Address : 2/4 B Udayam Flats, Chatrapathi Shivaji 1st Street, Shanmugha Nagar, Chitlapakkam, Chennai-600064
Linguistic Ability : English, Hindi, Tamil, Gujrati, Telugu

Declaration

I hereby declare that the above mentioned information is true to my knowledge.

Place: Chennai

(Pravin Kumar. D)

