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|  *.*Personal Profile:**Date of Birth:**30.04.1987 **Age:**26 years old **Nationality:** *Indian***Marital Status:** Single**Language Known:*** English
* Tamil
* Hindi
* Kannada

**Computer proficiency:*** MS-Office packages
* Basics in Auto CAD

**Field of Interest:**Maintenance ,Commissioning , Testing , Estimation & Installation and of All Electrical Field Equipments  **Key Skills :**Electrical Engineer , Maintenance , power , Testing , Commissioning , Estimation , Installation , Generator, Transformer , Switchgear , Distribution , Motor , earthing , cable , Relay , Compressor , Control Panel , Drives , Soft Starter , DG Sets , BusBar , ESP , Power Factor **Strengths:**The burning desire for Self Improvement.A good team player and positive attitude Evergreen quest for knowledge.Ability to strike a friendly chord with an kind of personality and versatility.I believe that work smart is better than work hard. |  RESUME

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| ***OBJECTIVE*** |

“Looking for a reward career to utilize my skills and abilities in a reputed organization that offers both personnel and professional growth while being resourceful, innovative and flexible”

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| ***SCHOLISTICS*** |

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| Course | School/College | Board/University | Year of Completion | Marks Secured (%) |  Class |
| PDTPP | ENMAS O&MServices Pvt Ltd Training Centre |  NIL | April 2009 -Oct 2009 | NIL | FIRST CLASS |
|  B.E(EEE) | Pavendar BharathidasanCollege of Engg&Tech | Anna University | May 2008 | 70.00 | FIRST CLASS  |
| H.S.C | Sirumalar Hr.Sec School |  State | April 2004 | 85.00 | FIRST CLASS |

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| ***WORK EXPERIENCE*** |

  I have **more than** **4 years** Experience in Electrical field for **Maintenance , Commissioning and Troubleshooting in Thermal power plant.** My responsibilities in latest projects were to lead the Electrical team for maintenance and commissioning & Troubleshooting of Power Generation & Distribution Equipments Like Alternator , HT &LT Circuit Breaker , AVR Panel , Synchronising Panel , PMCC , MCC , LT & HT Transformer , Protection Relays and Safety & Protection Interlocks jobs. Also I have Knowledge experience in Installation, Erection and Estimation of field electrical Equipments .

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| **Company**  |  **ENMAS O&M PRIVATE LTD, Chennai** |
| **LOCATION** |  Grace Industries Limited, Chandrapur , Mahararastra. |
| **POSITION** |  Electrical Engineer ( **commissioning & Maintenance)** |
| **PERIOD** |  Nov 2012 to Till date |
| **CAPACITY** | 33MW (25+8MW) , 11/220 KV CPP (AFBC+WHRB) |

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| **COMPANY** | **ENMAS O&M SERVICES PVT LTD, CHENNAI** |
| **LOCATION** | Uttam Galva Energy ltd , Khopoli , Mumbai , Maharastra |
| **POSITION** |  Electrical Engineer ( **Maintenance** ) |
| **PERIOD** |  Apr 2011 to Sept 2012 |
| **CAPCITY** | 2\*30 MW , 11/105 KV CPP , CFBC |

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| **COMPANY** | **ENMAS O&M SERVICES PVT LTD, CHENNAI** |
| **LOCATION** | Shambav energy Ltd , sirohi , Rajastan. |
| **POSITION** | Electrical Engineer ( **Maintenance** )  |
| **PERIOD** |  Mar 2010 to Apr 2011.  |
| **CAPACITY**  |  1\*20 MW , 11/132 KV IPP , BIO-MASS |

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| **COMPANY** | **ENMAS O&M SERVICES PVT LTD, CHENNAI** |
| **LOCATION** | Amrit Environmental Pvt Ltd , Kotputli , Rajasthan. |
| **POSITION** | Electrical Engineer *(* **Maintenance** *)*  |
| **PERIOD** | Oct 2009 to Mar 2010.  |
| **CAPACITY** | 1\*8 MW , 11/33 KV IPP , BIO-MASS |

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| **COMPANY** | **VOLT AMP TRANSFORMER LTD** |
| **LOCATION** | Ashirwad Apartments, 2nd Flr, 17th Avenue Harrington Road , Chetpet, CHENNAI. |
| **POSITION** |  Junior Electrical Engineer |
| **PERIOD** | Jun 2008 to Mar 2009.  |

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| ***EQUIPMENTS HANDLED DURING EXPERIENCE*** |

* + Boiler make : Cheema (Travelling Grate ), Thermax (AFBC),

 Shandong Jinan (CFBC), Walchand (Travelling Grate)* + Capacity : Upto 100 TPH
	+ Working pressure : 63 Kg/cm2 , 64 Kg/ cm2 , 86 Kg/ cm2 , 98 Kg/ cm2
	+ Turbine : Triveni , Quingdom , Siemens.
	+ Governor : Woodward 505 turbine controller
	+ Alternator : Shandong Jinan make 37.5/43 MVA

 TDS make 10 MVA + 27.5 MVA ,  BHEL make 10 MVA .* + Excitation : Sanelec **Unitrol f** Brushed Seperate Excitation ,

 Shandong Jinan **Unitrol f** Brushed Seperate Excitation ABB make Unitrol 1000 (10MVA) Brushless ABB Make Unitrol 6080 (27.5MVA) Brushless * + Transformer : PETE make 10 MVA 132/11 KV

 Volt Amp make 2MVA 11/0.415KV  ABB make 37.5/43 MVA 220/11KV  Areva make 2.5MVA , 11/0.415KV AREVA make 37.5/43 MVA 105/11KV  Areva make 6 MVA , 11/0.415KV & 105 /0.415KV BBL make 25 MVA 132/11 KV  Volt Amp make 2MVA 11/0.415KV* + Relay & Protection : ABB (REM 545) & Areva ( Micom) , Siemens
	+ MCC : Milestone , Areva , ABB
	+ Switchgears : ABB , L&T , Schneider , Areva ,
	+ Drives & Soft Starter : ABB , Schneider , Tlemechanic
	+ ESP : ADOR CORONA , Thermax , Powertron controller
	+ DG sets : Powerica (AGC) , Kirlosker (500 KVA)
	+ ESP : Thermax & Powertron Controler (120Kv)

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| ***SPECIAL SKILLS*** |

* Experience to work on 220 KV , 105 KV , 33 KV, 11KV, 0.415KV supply system
* Knowledge of power Generation & distribution equipments, circuit breakers , relays & its Control & operation system, Trouble shooting of equipments.
* Knowledge of Operation & maintenance of power distribution equipments, reading skill of control circuits drawing & fault finding.
* Knowledge of Power consumption analyses , knowledge regarding energy conservation, Managerial abilities , Good communication and Presentation skill.

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| ***ROLES & RESPONSIBILITIES*** |

* Monitor and control the activities of Generation & Distribution system to assure the best results & to improve the performance of the system.
* Ensure & maintain the healthiness of the power factor controlling system & hence the power factor.
* Ensure the proper synchronization of System with Grid
* Ensure the power supply availability to the respective areas.
* Ensure 100% equipment availability.
* Ensure completion of PM activities in time.
* Ensure safety practices in all working area.
* Authorize the work and issue the work permit in the respective areas.
* Procure, manage and document spares required for facilities maintenance.
* Monitor and analyze energy consumption.
* Update of the records of breakdowns, consumptions, compliances, incidences & activities.
* To plan & implement the annual shutdown activity of electrical installations/equipments.
* To take up the active participation in the cross functional team to complete the project undertaken.
* To undertake new/improvement projects.
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