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|    **JILLS** **Email:** **jills.387428@2freemail.com**  |  3521 IILLS P MANUVAL copy |

**Professional Profile**

 **Electrical and Electronics Engineer**

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| More than 04 years’ experience as an Electrical engineer (Production& Maintenance), I am adept at designing and testing of distribution transformers, AC and cold room servicing, Operation management, Panel board wiring etc. I want to associate with a dynamic and challenging organization which will give me the right opportunities to utilize my academic skills and experience.  |

 **Skills**

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| **Career Objectives** |

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| * To become a professional skilled in transformer production and electrical maintenance in a challenging and dynamic organization in the related niche.
* To proactively assume the responsibilities and obligations and carry out the same with impeccable composure and buoyancy.
* To utilize the opportunities available to endow me with better skills and relevant competence to grow as a comprehensive professional in the field of electrical and electronics engineering.
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Design of OLTC transformer

Testing of CRT and OLTC

Transformer control wiring

Servicing of AC & Cold room

Panel board wiring

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| **Academic Highlights** |

 **SSLC**

 2007, March

 Kerala Education Board

 **HSE**

 2009, March

 Kerala HSE Board

 **B.Tech**

 2013, May

 Mahathma Gandhi University

 **Automation**

 2017, November

 SMEC Automation PVT. LTD.

**Professional Experience**

**Midas Rubbers Pvt. Ltd : 2016 to 2018**

Kerala, India

**Production and Maintenance Engineer**

**Responsibilities**

* Controlling all production activities (Mass and Job shop) and maintenance in each shift
* Organizing preventive maintenance each month
* Attending breakdown maintenance
* Erection and servicing of heavy machines like rubber inter-mixer, mixing mills, carbon dispenser etc.
* Labor controls and total quality management
* Automation of online weighing machine, oil dispenser, carbon dispenser

**Elite Foods Pvt. Ltd: 2015 to 2016**

Kerala, India

**Maintenance Engineer - Electrical**

**Responsibilities**

* Conducting preventive maintenance in A/C units, cold room, clean air room, AHU etc.
* Creating maintenance and work orders using the SAP programme
* Assigning preventive maintenance schedule to ensure zero breakdown
* Panel board wiring and transformer control wiring
* Servicing of oven, boiler, and compressor

**Kerala Electrical And Allied Engineering.Co.Ltd (KEL): 2013 to 2014**

Kerala, India

**Graduate Engineer Apprentice**

**Responsibilities**

* Estimating and designing of distribution transformer (25 KVA - 5 MVA), Cast Resin Transformer
* Conducting routine tests on the transformer (Ratio, DVDF, HV, Load test, No load test etc.)
* Preparation of general and internal arrangement drawings
* Monitoring and coordination of various daily production activities
* Preparation of quotation, estimation, tender, Performa invoice documents
* Certified Automation Engineer (CAE)

**Skills and Credentials**

* PLC (AB, ABB, Siemens, Omron, Schneider, Delta)
* SCADA (InTouch, GE FANUC-IFIX)
* VFD (Schneider Electric ALTIVAR Series)
* MS Office

**Language Skills**

* English
* Hindi
* Tamil
* Malayalam

**Personal Dossier**

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| * Sex
 | : Male |
| * Marital Status
 | : Single |
| * Date of Birth
 | : 31-12-1991 |
| * Nationality
 | : Indian |

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