

G.VELU
BE Electrical and Electronics Engineering.

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Objective

Intend to build a career with leading corporate of hi-tech environment with committed and dedicated people to explore and expose my potential fully. Willing to work as a key player in challenging and creative environment.

- Having 3+ Years of work experience in Electrical Project & Maintenance with Electrical 'C' License.

Electrical Projects & Maintenance

- Good understanding of Electrical Drawings, Planning of Projects, Erection & Maintenance.
- Both practical as well as theoretical knowledge of Different Electrical Instruments.
- Working more efficiently and productively so that maximum output comes.

Strategic Planning

- Regular analyzing of organizations Electrical Load Consumption with Ratios and analysis.
- Planning & scheduling assignments to achieve pre-set goals within time parameters. Formulating long term/short term strategic plans to enhance operations

Personal Qualities

- Excellent Communication, listening and motivating skills.
- Ability to learn quickly is my forte that has helped me successfully manage various jobs given.
- Ability to work with a team of dedicated professionals for achieving the deadlines for the execution of work.

Work Experience

- Working as ENGINEER in Sodecia India (P) Limited from the month of October'17
- Working as GET in Sodecia India (P) Limited from the month of October'15, company nearby Chengalpattu.
- **Which is Portuguese tier 1&2 Sheet metal component factory supplying for FORD & NISSAN also Q1 Certified by FORD**
- Worked as **Apprentice Graduate Trainee** in Schneider Electric India(P) Limited, from the month of October 2014 to October 2015, company nearby poonamalli

Responsibilities:

- An effective communicator with excellent relationship, management skills and strong analytical, problem solving and organizational abilities.
- Handle all activities of Operation & Good record as shift in charge.
- Improved the safety environment in the entire plant
- Hand on experience in Utility maintenance(DG set, Air Compressors, Transformers)
- Trouble shooting and Effective Utilization of Man power and resources
- Capable of Handling Customer/stator audits related to Maintenance
- Daily interaction with production for day to day issues and taking counter measures
- Maintaining History cards, checklist and critical spares
- .To conducts Preventive, Predictive and Scheduled Maintenance with time management for all the machineries.
- Maintain 5S in all the factory aspects.
- Maintenance of Hydraulic & Mechanical Presses, Spot & MIG welding machines.
- To plan the maintenance budget
- Maintenance & monitoring of the mechanical and electrical equipment's and the quality inspections.
- Implementation of preventive and predictive maintenance & Root Cause analysis

Knowledge preview

- Knowledge in **VFD(Delta, fuji Electric)**
- Knowledge and troubleshooting experience in **MECHANICAL PRESSES 60T TO 630T.**
- Knowledge and troubleshooting experience in Inside / Outside **MIG welding machines.**
- Knowledge and troubleshooting experience in **25KVA to 75KVA Resistance welding Machines.**
- Knowledge and troubleshooting experience in **2000 KVA Transformer**
- Knowledge in HT/LT Switchgears, AC Drives, Stacker Machines, EOT Cranes (5T&15T), HT/ LT Cable Work, Electrical Luminaries & Different types of Elect. Instruments.
- Knowledge in **air Compressors (GA110,GA75,G37,GA90)**
- Knowledge in **yaskawa and Fanuc mig welding robotics teaching** and new weld programming work.
- Knowledge in different type's solenoid valve.

ACHIEVEMENTS (KAIZENS)

- To avoid single nut missing issue separate nest made which made synchronized with welding automation controller
- To avoid nut missing issue in SPOT next to MIG process automation done by using solenoid valve system
- Miss feeder wiring system in Press machines

Academics

Qualified	College / School	Year of Passing	Percentage
BE Electrical and Electronics Engineering	Paavai Engineering college namakkal	2014	72%
Diploma Electrical and Electronics	The Salem Polytechnic college salem	2011	91%
XII	Govt boys Higher Sec. School. Sendamangalam	2009	65%

Interests

- Manufacturing Industries.
- PLC, Automotive Electronics & Mechanics.

Languages Known

- Tamil, English (To speak, read & write)

Present CTC

- Rs. 2.9L

Personal Profile

Age	: 28
Father's Name	: Mr.P.Ganesan
Mother's Name	: Mrs.G.Panchavarnam
Date of Birth	: 28:07:1991
Nativity	: Indian
Permanent Address	: 9/231,Narikaradu , Ulipuram post, Gangavalli taluk, Salem District, TamilNadu, Pin code - 636118.

Declaration

I hereby declare that all the above stated information is correct to the best of my knowledge and belief.

Place: Chengalpattu, TN.

G.VELU
Signature of Candidate