

GOWSHIK DURAISAMY

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Dubai - United Arab Emirates



PROFESSIONAL SUMMARY:

- ❖ A Professionally qualified **Electrical Installation & MEP Engineer with 3 years' Experience** that provides opportunities for Professional value addition and offers challenges for the success of self and organization.

PROFESSIONAL EXPERIENCE:

❖ SITE ENGINEER

(Sterling & Wilson) Suvidha Engineers India, Chennai.

(Sep-2017 to jan-2020)

- ❖ Evaluated and resolved all project technical problems.
- ❖ Tested system for discrepancies in construction projects and objectives.
- ❖ Ensured project completion within budget and on schedule.
- ❖ Installation of LVAC Switchgears (Siemens - Sivacon).
- ❖ Troubleshooting / Maintenance of HT and LT Motor.
- ❖ Tested all products for correct installation and operation.
- ❖ Kept all clients architects and consultants updated on project progress.
- ❖ Supervised all subcontractor work to ensure compliance with client requirements.
- ❖ Maintained all safety and quality control project standards.
- ❖ Verified premium quality of all project construction materials.
- ❖ Documented and submitted all conducted work reports to clients.

JOB RESPONSIBILITY

- ❖ Erection of Tray Connections.
- ❖ Erection of Busbar Connections and Planning.
- ❖ Cable Pulling Plans.
- ❖ Schedule of Manpower Requirements.
- ❖ Contact with Clients for Work Descriptions.
- ❖ Contact with Supervisor's for Day by Day Work Completion.
- ❖ Contact with Testing Engineers to Work Completions.
- ❖ Contact with Managers for Any Modify in Planning

❖ ELECTRICAL MAINTANENCE SUPERVISOR

Axles India Limited, Kanchipuram

(May 2017 to Sep 2017)

- ❖ Electrical Problems Troubleshooting / Maintenance in Aluminum composite panel (ACP) & Coil coating Line (CCL) plant Maintenance & Troubleshooting of overhead Cranes.
- ❖ Troubleshooting of all Mechanical & Electrical problems in Utilities (chiller, Compressors, RO Plant)
- ❖ Troubleshooting of PLC & Drives

- ❖ Attending all breakdowns Mechanical and Electrical
 - ❖ Creating break down reports
 - ❖ Updating all breakdown and corrective maintenance in log book and system
 - ❖ Preparing preventive maintenance schedule and updating - Checking of all Panels frequently
- Conduct and support for equipment changeover and start-ups.

ACADEMIC PROFILE:

2013 June - 2017 April	BE - ELECTRICAL AND ELECTRONICS ENGINEERING ANNA UNIVERSITY
2011 June - 2013 March	HSE STATE BOARD
2010 June - 2011 March	SSLC STATE BOARD

COURSES:

2011 March - 2020 June	DIPLOMA IN COMPUTER APPLICATION JAS COMPUTER EDUCATION
2018 January - 2018 Feb	CERTIFIED AUTOMATION PROFESSIONAL IAS ACADEMY

SKILLS:

HVAC SYSTEM	GROUND MAINTENENCE	PREVENTIVE MAINTENENCE
QUALITY ASSURENCE DOCUMENTATION	OPERATION AND MAINTENENCE	FAULY DEDUCTION AND TROUBLESHOOTING
KNOWS TO MAKE ANALOG AND DIGITAL PANEL		

EXTRA CURRICULAR ACTIVITIES:

2013 - 2017	SERVED AS CLASS REP FOR FOUR YEARS OF ENGINEERING COURSE.
2016 - 2017	Won 3rd position in Robotics Contest (Biped Botics) which conducted by Technophila from USA.
2017 - 2017	Won 2nd position in Magneto Robotics event in Amirtha University Coimbatore.

INTERSHIPS:

2016 - 2017	Undergone Industrial Visit at Mettur Thermal Power Station (MTPS-1), Mettur.
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PERSONAL DETAILS:

❖ Date Of Birth	: 13.05.1996
❖ Marital Status	: Single
❖ Nationality	: Indian
❖ Language Known	: English, Hindi, Tamil