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| **JAMES** **Middle Level Assignments****Operations & Maintenance/ Industrial Automation**Location Preference: UAE james.377840@2freemail.com C/o 971501685421 |
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| core24x24iconsKey Skills |  | knowledge24x24iconsProfile Summary |
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| Operations& Maintenance  |
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| Industrial Automation  |
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| Electrical Design |
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| Instrumentation |
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| Site Management |
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| Client Relationship Management |
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| Trouble Shooting |
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| Training & Development  |
| Team Building & Leadership  |

 |  | * Result-oriented professional with **over 5 years** of experience in Transformer Maintenance, Automation, Client Relationship Management, AutoCAD Designing across Protection, Switchgear and Electrical Machinery
* Skilled in **implementing the preventive & predictive maintenance** schedules for improving the overall reliability and safety of equipment & machinery
* Hands-on experience in **testing and servicing of process controlled instruments** (VFD, Thermocouple and so on)
* Proficient in **directing productive cross-functional teams** using interactive and motivational leadership that spurs people to willingly give excellent results
* Expertise in checking the comments and updating the protection schemes of various electrical equipment (Transformer,Feeder,Busbar and so on)
* An **enterprising leader** with skills in leading personnel towards accomplishment of common goals
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| softskills24x24iconsSoft Skills |  | edu24x24iconsEducation* Pursuing: Project Management Professional (PMP) Course from Cambridge Educational Institute, Dubai
* 2013: Designing & Planning Software Courses from CADD Centre Chennai
* 2013: Foundation course on AutoCAD Electrical (Electrical AutoCAD)
* 2013: Diploma in Electronics Design Automation (OrCAD Capture, OrCAD Pspice, OrCAD PCB Editor)
* 2013: Diploma in Electrical CADD (PC Schematic, Primavera p6, PPM)
* 2016:Electrical Design Engineering Course from Arabian InfoTech Training Institute. Dubai, UAE
* 2013: PGDIA (Post Graduation Diploma in Industrial Automation)from Technocrat Automation, Chennai
* 2011: BE in Electrical & Electronics from Anna University, Chennai
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| Team ActivitiesCommunicatorPlannerInitiativeIntuitive  |  |
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| Career TimelineApollo Electrical Services, Nagarcoil as Automation EngineerElentech Engineering Services, Chennai as Electrical Design EngineerBest Power Constructions for Larsen & Toubro in Tatweer Petroleum Site, Kingdom of Bahrain as Site EngineerEmirates Group, Dubai as Maintanence Incharge2013-20132014-20142012-20122014-till dateZ:\Approved_ResDev_Repository\Formats\Visual Resume Formats 2015-16\Icons\Courses-Attended24x24icons.pngTrainings Attended * Program Ladder programming and Functional Block Diagram in different PLCs (Programmable Logic Controller)
* SCADA (Supervisory Control And Data Acquisition)
* Distributed Control System (Honeywell DCS and ABB DCS)
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| exp24x24icons Work Experience**Since Sep’14 with Emirates Group, Dubai****Maintenance Incharge***(Maintenance of the Monorail System, Bin Conveyor System and Automatic Guided Vehicle (AGV))***Role:*** Conducting preventive maintenance in Electric Monorail System and Bin Conveyor System
* Checking for safety requirements of the company
* Identifying areas of obstruction/ breakdowns and take steps to rectify the equipment through troubleshooting tools
* Ensuring effective maintenance of various equipment for reducing downtime and enhancing operational effectiveness of equipment

**Feb’14 to May’14 with Elentech Engineering Services, Chennai** **Electrical Design Engineer** **Role:** * Ensured effective preparation of:
	+ Engineering evaluation documents for substation equipment’s rating and engineering adoption documents for protection system
	+ Modification drawings for layout, general arrangement and control & protection systems to adapt to the new demands of the network

exp24x24iconsPrevious Work Experience**Jan’13 to Nov’13 with Apollo Electrical Services,Nagarcoil****Automation Engineer****Jul’12 to Nov’12 with Best Power Constructions for Larsen & Toubro** *in Tatweer Petroleum Site***, Kingdom of Bahrain****Site Engineer** Z:\Approved_ResDev_Repository\Formats\Visual Resume Formats 2015-16\Icons\Projects-Handled24x24icons.pngTechnical Skills* **Operating System:** Windows
* **Programming Languages:** C, C++, Ladder Logic, FBD (Functional Block Diagram)
* **Software:** AutoCAD, Engineering Base (Beginner), MS Office

Z:\Approved_ResDev_Repository\Formats\Visual Resume Formats 2015-16\Icons\Training-Attended24x24icons.pngAcademic Projects**Title: Wellbeing Analysis of 210MW Generator**Description: To maximise the generation efficiency of the 210MW Generator by avoiding the abnormalities of the various parameters (Winding Temperature, Stator Water flow rate and Stator Current) used in the 210MW Generator**Title: Auto CAD Project** Description: Designed a three phase transformer using CAD with specification 15.75/230 KV and 84 MVAZ:\Approved_ResDev_Repository\Formats\Visual Resume Formats 2015-16\Icons\extracurricularactivities24x24icons.png Extracurricular Activity* Performed as Event organizer in symposium held in college

Z:\Approved_ResDev_Repository\Formats\Visual Resume Formats 2015-16\Icons\personal-details24x24icons.png Personal Details Date of Birth:05th October 1989Nationality: IndianMarital Status: Single No. of Dependents: NilVisa Status: EmploymentDriving License Details: UAE, IndiaLanguages Known: English, Tamil and Malayalam |