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|  | | **SUDHEER KUMAR D V**  **+91- 9642177196/ 9248716312 sudheerduppada@yahoo.co.in** |
| Collaborator  Planner  Change Agent  Motivator | **Z:\Approved_ResDev_Repository\Formats\Visual Resume Formats 2015-16\Icons\careertimeline24x24icons.pngPROFILESUMMARY**   * **Electrical Engineer** with **11 years** of experience in  **Thermal Power Plant and 220/33 KV AIS Sub Station** * **Recognized** for **assuring** system and product quality by designing testing methods; testing finished- product and system capabilities; confirming fabrication, assembly, and installation processes * Skilled in Errection, Testing and Commissioning:   + 220KV/11KV AIS Sub Station   + 165MVA, 50MVA, 25MVA Transformers   + DOL, Star Delta Soft Starter, Auto Transformer Motors and HT Motors * Exposure in Cable Laying and Testing of 33kv 1000 SQ MM from Power Transformer to 33 KV Vaccum Circuit Breaker Switchgear * **A keen** professional in maintaining technical knowledge by attending educational workshops; reviewing professional publications; establishing personal networks; participating in professional societies * Quick learner & customer centric with strong hands-on experience and excellent planning, interpersonal, analytical & problem-solving skills | |
| **Z:\Approved_ResDev_Repository\Formats\Visual Resume Formats 2015-16\Icons\profilesummry24x24icons.pngCORE COMPETENCIES**   |  |  |  | | --- | --- | --- | | Electrical Engineering | Planning & Management |  | |  |  |  | | Process Enhancements | Installation & Commissioning |  | |  |  |  | |  |  |  | | | |
| |  | | --- | | **Z:\Approved_ResDev_Repository\Formats\Visual Resume Formats 2015-16\Icons\workexperience24x24icons.pngORGANIZASIONAL EXPERIENC**  **Since mar’19**  **Inox Wind Infrastructure Services Limited**  **Assitant Manager**  **Jul’13 – mar’19**  **Operational Energy Group India Pvt. Ltd.,**  **Sr. Electrical Engineer**  **Dec’10 – Jul’13**  **Abhijeet Power Plant (300MW) In Vizag**  **Feb’10 – Dec’10**  **Pace Process Controls Ltd. Undergoing Project, ONGC Plant in Mangalore**  **Key Result Areas:**   * Handling maintenance of Wind Farm Substation & Transmission Lines. Handling all Types of Electrical Activity related to WTG Maintenance. * Planning and executing Electrical Maintenance activity of Transmission Line Switchyard & substation. Maintenance of 11kv/33kv/66kv/132/220kv line & Substaton Control Panel SCADA and all other associated electrical activities. * Work Planning and Scheduling and monitoring day to day progress. Liaison with State & Central Government Ministries, Electricity Boards/Companies, Nodal Agencies, Electricity Regulatory Commissions and other related Government Organizations * Operation and Maintenance of Alternator. * Erection, Testing and Commissioning of DOL, Star Delta Soft Starter, Auto Transformer Motors * Cable Laying of Different Sizes Power, Control And Flexible Cables From Control Room to Various Motors Connected to Equipments in Plant * Erection, Testing and Commission of LT and HT Motors * Ensured periodic and preventive maintenance of 220KV Sub Station * Managed maintenance goal setting, activity scheduling and work allocation to ensure measurable goals, proper workload distribution, goal satisfaction and effective staff management * Monitored and improved maintenance processes and personnel performance to achieve enhanced levels of efficiency * Led team of mechanics to  install and upgrade equipment, preventive maintenance, troubleshooting and repair of equipment; ensured documentation for maintenance related items * Trained personnel for continual performance development; interviewed and hired new department personnel * Worked for product & employee safety, quality and sanitation requirements in conformance to corporate policy & regulatory rules (e.g. EHS programs) * Developed and implemented manufacturing processes to maintain product functionality and cost efficiency * Monitored and improved maintenance processes and personnel performance of:   + ESP, Rectifier Transformer Panel and Rapper Panel   + 6.6KV and 415V Switchgear   + 36MW Generator of 3 units * Worked in Construction of 220 KV/33 KV AIS Sub Station for Ferro alloys of 8 Furnaces 165 MVA Capacity   **Highlights:**   * Played a key role in taking **project lead for multiple projects measures** to conclude projects on time & within budget * Successfully organized about power plant and sub-station training initiatives for design teams * Recognized for providing **all required electrical system technical support by unique / innovative** **ideas** design projects * Managed to overcome **electrical problems** key challenges by taking responsibilities of supporting in **installing electrical equipment at different work station measures** * Took several cost saving initiatives such as **reduced the spares cost by commissioning the electrical consumables**   **Z:\Approved_ResDev_Repository\Formats\Visual Resume Formats 2015-16\Icons\Courses-Attended24x24icons.pngTRAININGS**   * Attended Trainings on:   + Operation and Maintenance, Transmission and Distribution on Power Systems at National Power Training Institute   + Fifteen days training at Hot Line Training Center on Capsule Course * Visited:   + Various sub stations 400KV, 220KV, 66KV and 11KV   + Training on Transmission lines and Towers   + Project on Power System Operation in Normal Conditions   **Z:\Approved_ResDev_Repository\Formats\Visual Resume Formats 2015-16\Icons\Training-Attended24x24icons.pngIT SKILLS**   * MS Office * SAP * PRIMAVERA * MS Project   **ACADEMIC DETAILS**   * **B.Tech. (Electrical and Electronics Engineering)** from KIET affiliated to JNTU Hyderabadin 2009   Trained in **National Power Training Institute** in 2009 | | **Z:\Approved_ResDev_Repository\Formats\Visual Resume Formats 2015-16\Icons\extracurricularactivities24x24icons.pngEXTRACURRICULAR ACTIVITIES**   * Played Cricket for Ranga Reddy District * Acted as:   + Captain of School and College Cricket Team   + Event Organizer in all school and college annual day functions and other technical events   personaldetails24x24icons**PERSONAL DETAILS**  **Date of Birth: 2**1stAugust 1987 || **Languages Known**: English, Hindi and Telugu|| **Address:**14-5-3, Ramakrishna Street,  Kakinada 533001, EG Dist. Andhra Pradesh | | |  | | | | |