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| OBJECTIVE | Seeking a challenging career in the field of electrical system design, analysis of Single Line Diagram, Protection and Control of electrical system with an organization that offers diverse job responsibilities. | |
| AREAS OF  FOCUS | Auto CADD electrical system design& Estimation.  Testing and Commissioning of electrical Equipments.  Project planning and instrumentation. | |
| EDUCATION  COURSES | **Bachelor of Engineering in Electrical & Electronics** (Aug 2002 – June 2006)  Mahatma Gandhi University*, Kerala, India* **AGGREGATE:** 72/100  Electrical system Design Linear Integrated Circuits Digital Logic Circuits  Microprocessor & Microcontroller Power Electronics Digital Signal Processing | |
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| SKILLS  STRENGTHS  WORK  EXPERIENCE  PERSONEL  DETAILS | *Hardware Tools :* MAT lab, MS-Excel, Auto CADD(Electrical)  *Programming Languages :* C, C++,Java  *Operating Systems :* Windows   * Excellent communication skills and a good team player. * Ability to complete the work within the stipulated time. * **Assistant Professor ,Govt :College Of Engineering Cherthala, Kerala**   Worked with Electrical and Electronics Department **Nov 2010-Jan 2013**   * Taught electrical subjects like Basic Electrical Engineering, Electrical Machines, Switchgear and Protection, Electronics Measurements and Instrumentation, Control system and Network Theory to as many as 60+ students per class. * Handled Electrical Machines lab, Microprocessor lab, Digital Electronics lab and MATLAB * Guided the final year students for project presentations and demonstrations. * Prepared proposals and purchase recommendations to procure electrical machinery items. * Participated in the teaching development programme conducted by the college / university * Maintained an up-to-date knowledge of the development of subject. * Counselled students when academic problem arose and met with their parents. * **Electrical Design Engineer, Tesla Electricals ,Ernakulam, Kerala**   Worked with the electrical design & project Departments  **Feb’10 – Oct’10**   * Designed and calculated the size of Transformer, HT and LT Cabling, Termination of XLPE cables, System Earthing etc * Designed the lightning protection system in accordance with standards * Prepared the single line diagrams and schematic diagrams of substations, panel board etc using AUTOCAD * Commissioned the HT Substations, Transformers, DG Sets, Panel Board at site * Prepared the tender documents, Technical bid analysis, Purchase recommendations etc * Prepared the Bill of Quantities(BOQ) * Arranged all the documents(Drawings, Earthing pattern etc ) for getting approval from Electrical Inspectorate to execute the project according to client requirement * Prepared the estimation of all electrical items. * Verified the cable connections and earthing system at site.      * **Electrical Engineer, Kerala Water Authority, Kozhikode, Kerala**   Worked with Operation And Maintenance Department **June’09 – Dec’09**   * Monitored the repair/overhaul/modification of the heavy motors, pump sets, starters and distribution transformers (11KV/415V)etc * Verified the maintenance work of squirrel cage motors and distribution transformers. * Prepared the Bill of quantities and Measurements Book. * Verified the water pumping system and electrical connections. * Participated in the seminars and energy Audits conducted by water Authority. * Prepared the estimate for the new electrical room for placing vacuum circuit breaker. * **Electrical Engineer, Kerala State Electricity Board, Alappuzha, Kerala**   Worked with Operation And Maintenance Department **June’06 – June’09**   * Monitored the operation of power transformer (110/ 66 KV, 66/ 11 KV), Circuit   Breakers (VCB, SF6, and MOCB), Control & Relay panels for feeder and transformers, Battery and Battery charger, LT panels etc distribution transformers (11KV/415V)etc   * Prepared the maintenance schedules and carried out periodic preventive works * Supervised the overhauling of power Transformers * Assisted relay testing team to carry out the fault analysis of protective relays of transformers and circuit breakers. * Issued the permit work to concerned electrical sections for maintenance work and fault clearance of overhead line and distribution transformers * Assisted the testing team to carry out oil filtration & other tests of transformers * Recorded all the meter readings (ammeter, voltmeter, frequency meter etc) at regular intervals and controlled the load voltage by adjusting the tappings of   Power transformers.   * Age : 27 * Date of Birth : 23.05.1985 * Nationality : India * Martial Status : Married * Religion : Hindu * Languages Known : English, Hindi, Malayalam | |
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