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| **SALMAN ELECTRICAL ENGINEER**  C:\Users\User\Desktop\18697a.jpg  **CONTACT**  **Email:**  [Salman-393176@2freemail.com](mailto:Salman-393176@2freemail.com)  **TECHNICAL SKILLS**  AutoCad  Protius 8  Matlab  MS Office  **LANGUAGES**  English  Malayalam  Hindi  Tamil  **CERTIFICATIONS**   * Successfully completed **DIPLOMA IN ELECTRICAL QC** at the certification of CTDS. * Five days **INDUSTRIAL TRAINING** provided in Idamalayar Hydroelectric Power station and certified by Kerala State Electricity Board. |  | **OBJECTIVE**  To work in a challenging environment demanding all my skills and efforts to explore and adopt myself in different fields and realize my potential where I get the opportunity for continuous learning.  **WORK EXPERIENCE**  05/2018 - PRESENT  **JUNIOR ENGINEER**  Duties And Responsibilities.   * Supervising of Erection, Termination, Testing and Commissioning activities of Indoor and Oudoor Transformer (11KV) HT and LT (433V) panels. * Cable Laying and Cable Termination. * Site maintenance by supervising the Electricians in site and Co-ordinate with Sub-contractors to assign their work. * Drawing Single Line Diagram using AutoCAD with ANSI Standard devices. * Ensure equipment are in accordance with drawing and specifications. * Compare client requirement with as per Government authorities Regulations. * Cross checking of material quality, billing and services.   **KNOWLEDGE PURVIEW**   * Fault level calculation and Earthing design. * Lighting load calculations and estimation of cables, DB's, MCB's and switches. * Induction Motor, Synchronous Motor and Alternators. * Transformers, HT and LT Motors. * CT's, PT's, Circuit Breakers, Isolators and Lightning Arresters. * Power cable Selections and cable Laying. * Knowledge of Switchgears, Line, Basbar, etc. * Protection of Transformer, Generator and Motor.   **EDUCATION**  2014 - 2018  Bachelor of Technology in Electrical and Electronics Engineering, University of Calicut  2012 - 2014  Higher Secondary (Plus two), Kerala State Board  2012  SSLC, Kerala State Board of High school  **PROFESSIONAL SUMMARY**   * Good knowledge in Electrical building system as Electrical installation of buildings, lighting design, power socket wiring, telephone, and data layout, cable tray design. * Industrial and Domestic wiring. * Knowledge about equipment's like current transformer, potential transformer, circuit breaker, relay and protective systems. * Troubleshooting skills needed to make sure all works are running as efficiently as possible. * Capable of learning new techniques and technology as they are discovered. * Leadership abilities needed to instruct a group of employees in a specific task. * Having good communication skills, dedication, hard working and leading activities.   **DECLARATION**  The above furnished information is authentic to the best knowledge. I will make it my earnest endeavor to discharge competently and carefully the duties you may be pleased to entrust with me.  SALMAN |