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| **SALMAN ELECTRICAL ENGINEER**C:\Users\User\Desktop\18697a.jpg**CONTACT** **Email:**Salman-393176@2freemail.com **TECHNICAL SKILLS**AutoCadProtius 8MatlabMS Office**LANGUAGES**EnglishMalayalamHindiTamil**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 - 2018Bachelor of Technology in Electrical and Electronics Engineering, University of Calicut2012 - 2014Higher Secondary (Plus two), Kerala State Board2012SSLC, 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  |