

**FAHIM**

**ELECTRICALENGINEER**

EEymn , cs1q/sssss

**Email:**

 Fahim.365774@2freemail.com

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| --- | --- | --- | --- | --- | --- |
|  | **Present Address:** |  |  |  |  |
|  | **Al Zahra street** |  |  |  |  |  |  |
|  | **Sharjah** |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  | **Passport Details** |  |  |  |  |
|  |  |  |  |  |
|  | **Date of Expiry** |  |  | **:14/07/2025** |  |
|  | **Visa Details** |  |  |  |  |  |  |
|  | **Visa Status** | **: Visit Visa** |
|  | **(Available in UAE From 25/04/2017** |
|  | **Onwards)** |  |  |  |  |  |  |
|  | **Personal Details** |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
|  |  | **Age** |  |  |  |  | **: 23yrs.** |
|  |  | **Date of Birth** |  |  |  |  | **: 15/08/1993** |
|  |  | **Gender** |  |  |  |  | **: Male** |
|  |  | **Nationality** |  |  |  |  | **: Indian** |
|  |  | **Marital Status** |  |  | **: Single** |
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**Languages Known : English ,**

**Malayalam.**

**Writing and Reading skills in Arabic and Hindi.**

**CAREEROBJECTIVE**

Seeking a position to utilize my skills and abilities in the Electrical Engineering field that offers professional growth while being resourceful, innovative and flexible. Honors the values of professionalism, punctuality and hard work.

**PROFESSIONAL SUMMARY**

* A qualified Electrical Engineer about2 years of total experience as Electrical Engineer in maintenance and designing.
* Preparation of layouts, single line diagrams, Schematic diagrams for Electrical installations using **AutoCAD**.
* Having experience in a consulting engineering environment in the areas of lighting, power distribution and other types of electrical systems for institutional and commercial buildings.
* 1 year experience in operation and maintenance of 110KV substation Westhill kerala.
* Well knowledge on Operation & Maintenance of various Electrical equipments in Substation and transmission sysyem.

**EDUCATIONAL QUALIFICATIONS**

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| --- | --- | --- | --- | --- |
|  |  |  |  | **Percentage** |
| **Course** | **School/** | **Board/** | **Year of** | **of marks** |
|  | **Institution** | **University** | **passing** | **obtained** |
| **B-Tech** |  |  |  |  |
| **(Electrical** | **Govt. College** | **Kannur** | **2015** | **68%** |
| **and** | **of** | **University** |  |  |
| **Electronics** | **Engineering,** |  |  |  |
| **Engineering)** | **Kannur** |  |  |  |
| **PLUS TWO** | **Easthill** | **Kerala State** | **2011** | **91%** |
|  | **Government** | **Board** |  |  |
|  | **HSS** |  |  |  |
| **SSLC** | **Thiruvangoor** | **Kerala State** | **2009** | **90%** |
|  | **HSS** | **Board** |  |  |

**SOFTWARE SKILLS**

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| --- | --- | --- | --- |
|  | AutoCAD |  | MS office |
|  | Revit MEP(Basics) |  | Electrical CAD |

**PERSONAL SKILLS**

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|  | Good listener |  | Self motivator |
|  | Hard working |  | Willingness to learn and a |
|  |  |  | team player |



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| **CAREER RECITAL** |  |
| **March 2016–March 2017** | **KERALA STATE ELECTRICITY BOARD LIMITED** |

**(KSEB).110KV Substation Westhill, Transmission Division, Calicut.**

**Position held: Graduate Paid Apprentice**

**DUTIES AND RESPONSIBILITIES:**

* Operation and maintenance of power transformers
* Maintenance in the 110KV EHT feeder bays
* Checking and periodical maintenance of equipments in the substation
* Assists in maintaining records of equipment operations
* Maintenance and knowledge on SF6 CB, Vaccum CB, Current transformer, Potential Transformer ,Capacitor Voltage Transformer,110KV BUS ,Switchgear panels and air compressors, Protective relays, Relays, Station Auxiliary Transformers, battery charger and LT panel ACDB
* Assists in operation of 110KV SF6 CB and 110KV isolators
* Maintenance in the 11KV feeder indoor cubicle units and outdoor cubicle units
* Racking in and out of and operating of 11KV VCBs and operation and maintenance of 11KV yard AB’s
* Knows and abides by all safety rules and regulations
* Other duties as assigned



**July 2015-March 2016**

**POWER ENGINEERING ELECTRICAL CONSULTANTS**

**Kerala, India**

**Position held: Design Engineer**

**DUTIES AND RESPONSIBILITIES:**

* Designing Commercial complex’s, Hospitals etc. As per the requirement of the client.
* Development of concept through detail design into construction document.
* Preparation of single Line Diagrams, Schematic Diagrams and designing the required Transformer, Generator, Cable sizing and Switchgears depending upon the connected load.
* Drafting and Designing of Schematic Layout, Physical Layout, Earthing Design, Lightning Design ,LT & HT switchgears by using **AutoCAD.**
* Designing of APFC Panel.
* Preparing necessary documents and drawings for getting approval for a project.
* Conduit Laying, Wiring Installation and preparation of DB Schedule.
* Preparation of the Details of Equipment’s, Installations and Connected Load.
* Preparation of Quotation, Cost Estimation, Part Bills etc.
* Preparation of load schedule and distribution schedules.

**TRAINING**

* Undergone five day industrial training at KDPP(Kozhikode Diesel Power Project), Nallalam.
* Conducted industrial visit at HVDC Power Grid corp. Kolar, Hydroelectric power plant Idukki.



**EXTRA CURRICULAR ACTIVITIES**

* Participated in workshop on PLC training conducted at Govt college of engineering kannur.
* Event team member in college level annual day functions and other technical events.



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**DECLARATION**

I hereby declare that all the above information given by me is true to the best of my knowledge and belief.

Place: SHARJAH