# **MOHAMMED ABSHAR P S**

# **ELECTRICAL ENGINEER**

Manama, Bahrain

Mob: +973-38722694 (Bahrain) : +91-8891464615 (India)

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# **SKILLS**

- · Engineering
- · Power System
- · Estimation
- · Supervising
- · AutoCAD Electrical
- · Design Layouts
- · Leadership
- · Data Entry
- · Troubleshooting

# **PASSPORT**

Passport No: K2247783

Date of Issue: 21-06-12

Date of Expiry: 20-06-22

Place of Issue: Cochin

Visa Status: Visit

# **SOFTWARE**

- · E-CAD & AutoCAD
- · PLC (Allen Bradley)
- · SCADA
- · Math Lab
- · Window & Linux
- · MS Office

#### **Career Objective:**

Seeking a suitable career opportunity in Electrical Engineering in a globally competitive environment that provides opportunities for personal and professional development as well as to contribute to the organization's effectiveness in order to take the company to the top position wherever I work.

#### **Work Experiences:**

Company: Kerala State Electricity Board Ltd. India

Designation: ASSISTANT ENGINEER, Kerala, India (Power Distribution).

**Job responsibilities:** (January 2017 to September 2018)

- ➤ Carrying out preventive and maintenance activities of Transformers and related high power equipment's.
- ➤ Analyse the malfunctions of electrical equipment and perform corrective action to prevent system failure.
- ➤ Planning and executing the all types of maintenance including preventing maintenance and break down maintenance regularly with the technicians and changing of parts.
- ➤ Responsibility of Supervising technicians using proper establishment of safety devices and equipment's.
- ➤ Operations and maintenance of HT and LT feeder lines and equipment's such as Poles, Circuit Breakers, Distribution Transformers, Lightning Arrestors, Drop out Fuses, Different types of insulators.
- ➤ Supervising all works of the section office and ensure the safety and statutory provision.
- Estimate preparation for service connection, additional load, tariff change, Re-alignment of poles and transformer installation by appropriate voltage regulation calculation.
- ➤ Identifying, proposing, preparing, scheduling, execution & timely commission of Planned works.
- > Arranging and supervising HT/LT and RMU supply interruption and rectification works.
- ➤ Conduct periodic energy audit, to find abnormalities and recommend proper Counter measure.
- Arranging of materials procurement, supply and store keeping and preparation of MASA.

### **ADDRESS**

S/o P K Sherafudheen, No: 13, Cosmos Road, Puthiyaveettil House, P O Vadanappally, Thrissur, Kerala, India. PIN: 680614

#### **PERSONAL INFO**

- · DOB 03.03.1994
- · Nationality Indian
- · Marital Status Single
- · Driving License –India

# **LANGUAGES**

- · English
- · Hindi
- · Malayalam
- · Tamil

# Company: THE FERTILISERS AND CHEMICALS TRAVANCORE (FACT) Ltd., Kochi, India. (Power Transmission & Distribution)

Designation: JUNIOR ENGINEER (110/11kV Substation)

#### Job responsibilities: (March 2015 to December 2016)

- Excellent knowledge in electrical power transmission, distribution and the design and operation of high voltage systems.
- Operations and maintenance of EHT, HT, and LT equipment's such as relays, power transformers, current transformers, potential transformers, circuit breakers, line/ bus isolators etc.
- Carryout different types of test for potential transformers such as Oil Filtration, transformer oil BDV checking. Maintenance and testing of control panels, lightning arresters, relay protection schemes, control wiring, battery charger.
- Maintenance and testing of control panels, lightning arresters, relay protection schemes, control wiring, battery charger and transformer oil BDV checking.
- Well versed in the application of full electrical product cycles power transmission and protection protocols.
- Sound comprehension of upgrading electrical systems utilizing the latest techniques and safety measures.

#### **EDUCATIONAL QUALIFICATION:**

- Bachelor of Technology (B. Tech) Year of Passing 2016
   Electrical & Electronics Engineering (First Class)
   SNM Institute of Science & Technology, Ernakulum, Kerala, India.
- Central Board of Secondary & Senior Secondary Education CSM Central School, Edassery, Thrissur, Kerala, India (Affiliated to CBSE) Year of Passing 2012

#### **INTERNSHIP & TRAINING:**

- Kerala Electrical & Allied Engineering Co. Ltd. (KEL), Kochi
   Manufacturing Dry Type Transformer Coil winding Metal Core
   Cutting Casting Assembling Enclosing/Tanking Testing for
   Transformer Maintenance and repair of Transformer.
- SHOLAYAR Hydro-Electric Power Station, Thrissur.
   110 kV & 11 kV Substation Turbine study Machine study MCC –
   Relay Circuit Breaker Insulator Arching horns Battery Banks.

#### **DECLERATION:**

I hereby declare that, all the above details are true and fair to the best of my knowledge. Certificates and reference will be presented as and when required.