

**VAIRAVAN**

**E-mail id:** **vairavan-397754@gulfjobseeker.com**



**OBJECTIVE**

**To get myself associated with a progressive organization that gives me a challenging career option to apply my knowledge and skills.**



**PROFESSIONAL EXPERIENCE**

**Designation : Supervisor**

**Department : Fire Alarm & Emergency System, FM200**

**Duration** **: October 2019 to Till Date**



**Duties and Responsibilities**

* **Capable of planning & executing the System Fire alarm & Emergency, FM 200 System**
* **Testing all basic alarm panel functions to make sure that every offered feature is functional**
* **Building maintenance servicing fire panel. Checking fire alarm fire fighting system**
* **Hussantuk, 24×7 panel installation connection checking**
* **Interfaceing for 3rd party relay connection to fire panel**
* **Having Good Knowledge in Fire Alarm & FM200 System Involving in Site Activities, Cabling & Device Fixing Etc.,**
* **Having Good Knowledge in Programming, Testing & Commissioning Presences in Civil Defense inspection**
* **Involving in Maintenance Activities, Trouble Shooting & Reporting**

**PROJECT REFERENCE**

**Marina Mall Bounce Shop @ Abu Dhabi …………… Fire Alarm & Emergency System**

**Dalam Mall , Under Armor @ Abu Dhabi ………….. Fire Alarm & Emergency System**

**AL Nahyan Camp @ Abu Dhabi ………Fire Alarm & Emergency System & Maintenance**

**G+10 building @ TCA ……………………Fire Alarm & Emergency**

**Ahamed Al Khaili-MBZ-9…………………Fire Alarm System**

**Nail Shop @ Abu Dhabi Mall …………….. Fire Alarm System**

**PREVIOUS EXPERIENCE**

1. **Designation Department Duration Company**
2. **Designation Department Duration Company**
	1. **Designation Department**

**Duration**

**Company**

* + - * **Electrical Engineer**
		- **4.5MW AFBC Thermax Boiler, 27 TPH**
* **Jan 2012 to May 2013**
	+ **Armstrong International Private Limited**
		- * **Electrical Engineer**
		- **4.5MW AFBC Thermax Boiler, 27 TPH**
* **May 2013 to Jun 2014**
	+ **BOMBAY RAYON FASHION LTD-INDIA**
		- * **Technician**
		- **Fire Alarm & Emergency System, FM200**
	+ **September 2015 to October 2019**
		- **Red Dot Electromechanical Abu Dhabi - UAE**

**Duties and Responsibilities**

* **Trouble shooting of all electrical equipment’s.**
* **Operation and maintenance of VFD'S, LT Motors and HT Motors.**
* **Maintenance of boiler ( 14 TPH,27 TPH)**
* **Operation and maintenance HT Transformer, LT Transformer and HT outdoor VCB breaker.**
* **Operation and maintenance of 4.5 MW Turbo Alternator (TDPS).**
* **2x750 KVA D.G. set with its synchronizing panel.**
* **Operation and maintenance of compressor(1050CFM,472CFM,189CFM)**
* **Preventive maintenance of all electrical equipment’s**
* **Planning of Shutdown activities, Manpower need and spares.**
* **Handling of electrical load as per requirements.**
* **Responsible for maintaining the checklists.**



**EDUCATIONAL QUALIFICATION**

**GRADUATION**

**Degree** **: DEEE**

**Branch** **: Electrical & Electronics Engineering**

**Institution** **: Srinivasa Polytechnic College -Trichy**

**University** **: Anna University, Chennai.**

**Year of Passing : MAY 2011**



**Additional Qualification**

**Knowledge of Design software:** **AutoCAD, Pro-E**

**Basic computer knowledge:** **MS-Word, MS-Power Point, MS-Excel**



**PERSONAL PROFILE**

**Date of Birth**

**: 20- 08- 1990**

**Gender**

**Languages Known**

**:Male**

**: English, Tamil & Hindi**

**Marital Status**

**:Single**

**Declaration**

**I hereby declare that the above written particulars are true to the best of my knowledge**

**And belief.**

**Place:**

**Date:** **(VAIRAVAN)**