Charina

Charina.352389@2freemail.com ****

**PROFILE**

Electrical Engineer have More than 5 year experience in the field of construction.

I am an enthusiastic and dedicated professional with extensive experience in electrical engineering. An exceptional leader who is able to develop and motivate others to achieve targets, I can demonstrate strong ability to manage project from consumption throw to successful completion. A proactive individual with logical approach to challenges perform effectively even within a highly pressurized working environment.

**OBJECTIVE**

Seeking an interactive and challenging environment wherein I can apply my strengths, interpersonal skills and opportunity for personal growth and professional advancement taking to consideration the organization as the first priority.

**WORK EXPERIENCE**

Presently working in **Alba–Tec Const & Development L.L.C** as **ELECTRICAL ENGINEER** since **Oct 2014 to till date**



ADCB Building, Corniche Road

P.O.Box 52134, Abu Dhabi, United Arab Emirates

September 9,2015 – till Present

Position: ELECTRICAL SITE ENGINEER/ESTIMATION ENGINEER

CLIENT:



Project Sites:



Main Education Building Extension

Abu Dhabi University, Mahawi Camp

Zone: Zone 1

Project Name::Main Education Building Extension

 Client: ADUHC

Consultant: Dar Al Handasah Nazih Taleb & Partners

Project Description: G + 2 fl with BUA = 9,000 m2



New Faculty / Staff Accommodation L-Shape Building

Abu Dhabi University, Mahawi Camp

Zone: Zone 2

Project Name::Staff Accommodation L-Shape Building

 Client: ADUHC

Consultant: Arkonsult Engineering Consultant

Project Description: Total Nos. of Apart. 60 & BUA = 9,202 m2 + 1,938m2 for semi-basement (24 car parking spaces) i- 11 nos. 1-Bedroom Apart. ii- 26 nos. 2- Bedrooms Apart. iii- 23 nos. 3-Bedrooms Apart.

**NATURE OF WORKS**

* Supervises electrical supervisors and foremen's.
* Designing of Electrical Power, lighting, Telephone system,
* Load calculation, Voltage drop calculation
* Preparing low current system such as fire alarm system etc,
* Preparing Local Authority Electricity approval drawing
* Preparing Local Authority Design drawing for Approval.
* Prepare the detail shop drawing for consultant approval,
* Prepare the required document for materials submittal as per the consultant or client

 specification,

* Material procurement and technical coordination in the materials as per the site requirement(include arrange the quotation from the suppliers),
* Planning the work and get the approval from the client or consultant and execute at site,
* Managing the site people and execute the site,
* Prepare project invoice (as per the BOQ) and get the approval from the client,
* Designing of Electrical Low Voltage Panels up to 2500A,
* Designing of Capacitor Bank,
* Designing of Sub Main Distribution Board,
* Designing of Distribution Board,
* Designing of Isolator Panels and Meter Cabinet,
* Guiding Technician to manufacture Switchgear
* Preparing BOQ for estimation purpose.
* Worked as **Electrical Engineer** in **MS&J Associates, kottayam,Kerala** from **jan2012 to November 2014.**
* Worked as **electrical supervisor** in **Sterling Electro Enterprises Pvt.Ltd, Thane,** **Mumbai** from **May 2011 to November 2011**

**DUTIES AND RESPONSIBILITIES**

* Plans and develops work schedules, equipment usage schedules, priority of electrical expenditures and procedures for equipment and appliance maintenance
* Trains or informs employees of new work methods or procedure, change in safety regulations, work policies and electrical codes and standards
* Advice coordinator and assistant director of technical problem concerned with installation, modification and repair of electrical assignments.
* Recommend procedure revision when necessary to fully utilize assigned personal and equipment.
* Installed switch gear, electrical services, electrical wiring, sub-panels, control system.
* Determine procedure for maintenance, installation, modification and repair of electrical assignments.
* Maintain knowledge of electrical materials in warehouse.
* Inspect work to ensure compliance with standard procedures and electrical assignments.
* Examine electrical services for proper working procedures.
* Perform related work as required.
* Prepares materials and labor estimates. Monitors the acquisition and use of materials.
* Trains or informs employees of new work methods or procedures, changes in safety regulation, work policies, electrical codes and standards.

**EDUCATIONAL QUALIFICATIONS**

* **DIPLOMA IN ELECTRICAL AND ELECTRONICS ENGINEERING- 3 year, from Board of technical Education, Kerala.**

**Year of Passing: April 2011 %of Marks: 65%**

* **PLUS TWO - From Kerala Higher Secondary Board**

**Year of Passing: March 2008 %of marks: 71%**

* **S.S.L.C – From Board of Kerala %of marks: 80%**

**Year of Passing: March 2006**

**COURSES & COMPUTER SKILLS**

**AUTO CADD ELECTRICAL 2012**

Operating Systems : Windows, MS-DOS

Packages : MS-Office

**PERSONAL SKILLS**

* Good verbal and written communication skills.
* Team player & motivator
* Comprehensive problem solving abilities.
* Quick Learner
* Interested in taking challenges to do the job successfully.
* Dedicated, hard working and punctual in the work given.

**DECLARATION**

 I hear by certify that all statement made above are true to best of my knowledge and belief. In case of the particulars furnished by me are found to be false at any stage, my candidature is liable to be summarily rejected