**Curriculum Vitae**

### Isac Gidyon. M

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# Key area of work experience

* Bachelor Degree in Mechanical Engineer with over 11 Years’ experience on Plumbing, Fire fighting and HVAC ,Machine equipment Installation and Commissioning**,** Well knowledge in Infrastructures Sector.
* Member in SAUDI COUNCIL OF ENGINEERING and Presently working as Royal Commission Approved Mechanical Engineer in Al-Jubail, KSA..
* Working as Mechanical Project Engineer in RTCC Construction Company, Al Khobar.
* Worked as (MEP) Mechanical Project Engineer familiar to HVAC, Plumbing & Fire fighting.
* ATPP 2x210MW BOP Equipment Execution , Fire fighting Installation and Commissioning.
* Execution on Structural ‘Steel Erection , Mechanical equipment erection.

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***WORK HISTORY:***

**Employer-1: RAKAN TRADING & CONTRACTING COMPANY**.

**Position:** Mechanical Project Engineer

**Duration:** 07th Dec 2014 to Dec 21st 2016.

**Project Name:** RC – C09 (ROYAL COMMISSION LABOUR CAMP PHASE - 1, Owner ROYAL COMMISSION, AL JUBAIL..

# Project Scope of work:

* + Group House Construction with CC Panels
  + .Installation of Internal and external Plumbing Works
  + Installation of Fire Fighting System and HVAC PAU Systems.

## *Roles & Responsibilities:*

* Prepare the Drawings as per Site Condition & Submit to the RC for approval.
* Supervision on HVAC, FIRE FIGHTING AND PLUMBING AC
* Assists in preparation and implementation of Project Execution Plan (PEP).
* Attends the Weekly Progress Meetings (Internal as well as with Client) and assist in preparation of Minutes Of Meetings.
* Monitors work in progress and prepares weekly report of the status of each assignment.
* Ensuring all procedures and calculations are submitted to the client for review and approval.
* Comprehensive knowledge of QA/QC procedures, installation guidelines of mechanical equipment and process of mechanical principles
* Coordinates materials and assists in the logistics, its shipment and receipt at construction site.
* Provide full support as required by the Management and PMT for all projects.

### Previous Professional Experience:

**Employer-2:** ABIR INFRASTRUCTURE PVT LTD. India.

**Position:** Engineer (Mechanical)l

**Duration:** 06th April 2013 to 2014 Aug.

**Project Name:** 2x600 MW Power plant, Owner ATHENA CHHATTISGARH POWER PLANT, Champa ‘District’, Chhattisgarh.

# Project Scope of work:

* Erection & Commissioning of BTG Equipment and its auxiliaries. Structural Steel Erection.
* Fire fighting Installation and Commissioning.

## *Roles & Responsibilities:*

### Steel structure View.

* Planning and scheduling of condenser work activities supervision of Fabrication, Erection, Alignment and testing and erection parts. & foundation inspection.
* Fire Fighting Pipes , Fittings Installation and Commissions.
* Well versed in mechanical engineering concept, codes and standards.

**Employer-2: Silas Constructions (Sr. Engineer)**

**Position:** Sr. Mechanical Engineer

**Duration:** Aug 2010 to April 2013

**Project Name:** Singapore Township (Group Houses)

**Project Scope of work:** Construction of 25 Villas with 5 Floors. Fully Furnished with Central A/C

. FFS and Plumbing system with Modern Technology.

## *Roles & Responsibilities:*

* Planning and scheduling of Plumbing work activities supervision of Sewer Line, Potable water, Internal & External works
* Supervision on Installation of Fire line line, HVAC works.
* Prepare the PR’s as per site requirement, Attend the meeting with Client persons.
* One of the main responsibilities too sees the progress at construction sites as per prescribed specification and codes with latest received isometric drawings.

**Employer-3:** Palvarajan constructions (Chennai)

**Position:** Jr. Engineer (Mechanical)

**Duration:** Aug 2008 to July 2010

**Project Name:** TRAIDEX LABORATARIES, VIZAG.

**Project Scope of work:** Installation of Plumbing , Fire Fighting System, Erection of structural . .

. steel, Installation of Mechanical Equipment’s.

**Employer - 4:** Ramky Groups **Position:** Supervisor (Mechanical) **Duration:** July 2002 to May 2005

**Project Name:** It is Chemical based company in Andhra Pradesh. Executing Chemical & Pharmaceutical related projects for Indian and overseas country clients.

**Project Scope of Work:** Installation and Commission of Fire Fighting HVAC Systems.

### PERSONAL DETAILS:

* + Name : M. Isac Gidyon
  + DOB : 24th October 1979.
  + Languages Known : English, Telugu and Hindi.
  + Marital status : Married
  + Nationality : India
  + Passport Number : J7868925

### Highlights:

Water and steam systems Technical plan execution

Material handling Operational analysis

Injection molding techniques Time management skills Plumbing, FFS design and analysis expert Critical thinker

TECHNICAL SOFT SKILLS:

AUTO CAD, PRO ‘E’, CATIA ‘V5’. NDT LEVEL – II, MS-Office.

### DECLARATION:

I consider myself familiar with Engineering Aspects and confident of my ability to work in team. I hereby declare that the information furnished above is true to the best of my knowledge

Place:

Date: (Isac Gidyon.M)