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.

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)I **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

Material handling

Injection molding techniques

Plumbing, FFS design and analysis expert

Technical plan execution

Operational analysis

Time management skills

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)