CURRICULUM VITAE

**Raghul**

raghul-394153@2freemail.com

**ELECRICAL ENGINEER/PROJECT ELECTRICAL ENGINEER / MEP ENGINEER**

**OBJECTIVE**

I am a first class graduate in Electrical and Electronics Engineering with **11 Years of experience, which includes 9 years Gulf Experience** in High rise Buildings,Helipad, Universities, Multi story buildings , Laboratories, Residential & commercial projects etc, having good interpersonal and presentation skills. Additional knowledge in Mechanical systems (HVAC ,

## Plumbing & Fire

fighting systems) with an innate ability to analyze, coordinate and synthesize data. As a dynamic, motivated, fast learning self disciplined person I can ideally fit into your organization and work with it to achieve the organization’s short term and long term objectives.

**Professional Skills**

* Extensive experience in Electrical projects Execution from initial stage to final handing over stage.
* Exceptional knowledge in Testing & Commissioning of LV Panles , DBs and all low current systems.
* Exceptional knowledge for design, installation and commissioning of Low Current systems such as CCTV, Fire Alarm, Public Address ,Clock System, Security System and Voice & Data system.
* Remarkable ability to understand Design codes and its specification.
* Good knowledge on Mechanical systems such as HVAC, Fire fighting & plumbing .

# Areas of Expertise:

Lighting System, Wiring Devices, Disconnect Switches, MCC(Motor Control Center),MDB(Medium Distribution Board),DBs(Distribution Board),LCP(Lighting Control panel),ATS(Automatic Transfer Switch),CCTV system, Fire alarm System, Public Address system,

Clock System, Security System ,Voice & Data and having knowledge about Building Management systems.

# MY ROLES AND RESPONSIBILITIES:

* Manage execution of Electrical Systems with prevailing industry standards / quality systems in most efficient, timely and cost effective manner.
* Manage design development / planning / procurement departments for respective works such as Engineering submittals, Procurement of major items, Electrical construction programs etc.,
* Manage Shop drawings, Material submittals, ITP, Method statements, Schedules and to perform Testing & Commissioning of complete Electrical systems.
* Ensure that all information related to technical drawings, Electrical equipment lists, construction equipment lists, technical specifications and updated and readily available.
* Provide technical support for preparation of field change and requests and change orders.
* Oversight of field installation activities including inspection and problem resolution.
* Contribute to negotiation and selection process of vendors.
* Access, forecast and plan for manpower requirements.
* Liase with Main Contractor for site work coordination’s.
* Manage Subcontractors / our team members for smooth progress of works.
* Assessing team members and allocating suitable work to them based on their capabilities.
* Advice team members on next steps of the project according to its status.
* Attend Project progress meetings and take corrective action accordingly.
* Meet Consultant for technical approval and related issues etc.,
* Coordinate with internal QS, Main Contractor QS for invoicing, payment collection etc.,
* Manage project supervision, scheduling, target monitoring with reviewing or progress reports / taking appropriate action to achieve the end result.
* Manage Execution, Testing and Commissioning with preparation of related documents, As built drawings, O&M manuals etc.,
* Manage & ensure QA/QC related issues being implemented on the projects, Overviewing the preparation of QA/QC documents.
* Manage Consultant and Client inspection at site for preliminary as well as final handing over of the system.
* Implement Health and Safety plan throughout the site andProvide motivation for employees.
* Coordinate for efficient processes between all teams involved in the project

# Employment History & Projects Handled:

1. **. Sharjah ,UAE (March 2019 – Till Daate)**

## A specialized MEP Contracting Company established in the UAE in 1985 .

Worked as an **Project Electrical Engineer.**

## Client :Juma Al Ghurair Consultant: Wenders Warner Falasi

Project: Jumeirah Village circle (G + 5 Building). From **March 2019 to Till date.**

#  Dubai ,UAE (March 2018 – March 2019)

## A specialist independent MEP Commissioning Management Company established in the UAE in 2001 operating across the GCC countries.

Worked as an **Senior Electrical Engineer.**

## Client :EMAAR Consultant: Atkins

Project :Dubai Creek Residence (Total – 6 towers , G +30 - 2 towers, G + 35 – 2 towers , G + 40

– 2 towers ).

From **March 2018 to March 2019.**

1. **(January 2015 – October 2017)**

A group company which provides Engineering service in Power , Telecom,IT sectors in Kingdom of Saudi Arabia .

Worked as an **MEP Engineer for Protection shield company**

## Client :Ministry of Interior Head Quarters – Riyadh Consultant: Technical supports team (Archen)

Project :Construction of Helipad for HRH Prince Mohammed Bin Nayef From **December 2016 to October 2017 .**

# Worked as an Electrical Project Engineer f

## Client :King Saud University Consultant: Saud Consultant Project :Medical Research Center

From **June 2015 to December 2016 .**

Worked as an **Project Engineer**

## Client :Ministry of Interior (KAP 4 ) Consultant: Proger

Project Dormitories , sports Training centers and Directorate of Prison, passport, Civil defense.

Description : Design of low current system such as Public address ,Fire alarm ,CCTV ,Access control and structured cabling sytems .

From **January 2015 to June 2015**

1. **K.S.A(June2010–July 2014)**

A multifunctional group which provides Engineering services in the Power, Telecom, IT, Petrochemicals, Water and Civil Construction sectors in the Kingdom of Saudi Arabia.

# Worked as an Electrical Project Engineer

King Abdul Aziz University Consultant: Flour Arabia Ltd Project :C.N.5200 – Marine College From **September 2012 to July 2014**

# Worked as an Electrical Engineer

## King Abdul Aziz University Consultant: Flour Arabia Ltd

Project :C.N.5300 – Metrology College From **November 2010 to August 2012**

# Worked as an Electrical Engineer

## Ma’aden Phosphate plant Consultant: Worely Parsons

From June 2010 to September 2010

1. **India (Sep 2008–May 2010)**

Worked as an **Electrical Engineer**

## Dietech-TVS

From Dec 2008 to March 2010.

**EDUCATIONAL**

**Bachelor of Electrical and Electronics Engineering (May 2008).** Shanmuga Arts, Science, Technology & Research Academy (SASTRA) Thanjavur.

**COMPUTER SKILLS**

## Software : Basic Auto CAD 2004 - 2013.

* Packages : A) MS Word, B) MS Excel, C) MS Power Point.

**Personal details**

Civil Status : Married

Date of Birth : 07th February 1987

Place of Issue : Madurai-India

Languages Known : Tamil, Hindi, Telugu, English, Malayalam.

I do hereby confirm that the information given above is true to the best of my knowledge.

Yours truly, Raghul