**RESUME**

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**Name – RAHUL**

**Email:** **rahul.390363@2freemail.com**

**Professional Summary:**

**Strongly Skilled & Hardworking Plumbing & Fire-Fighting Engineer with thorough familiarity with all building construction Systems. Adept at functioning well independently or as part of team, with - Engineering and Resource Management dealing with Conceptual Studies, Project scopes, Material Approvals, Project Documentation, Billing, Design Review, Installation, and Testing & Commissioning.**

**Core Qualification:**

* **High expertise in all types of plumbing & piping material**
* **Strong expertise in sanitary works, building service &plumbing.**
* **Excellent abilities in using pumping storm drainage and vent system.**
* **Superior knowledge of mechanical codes for fire protection & plumbing process.**
* **Outstanding ability of handle multiple projects simultaneously.**
* **Exceptional skill in working in a high pressure environment.**
* **Creative mindset-up & everlasting learning sprit.**
* **Quick decision making and active response to problems.**
* **Self-confident, self-motivation and team player.**
* **Goal oriented and hard working.**
* **Ability to manage pressurized situation without affecting the work.**
* **Flexible & adaptive to situation, team building, Positive approach.**

**Professional Experience:**

**Total Experiences: - 5 Years 02 Month**

**Company Profile professionally managed engineering company Providing turnkey solutions involving Fire Protection & Fire Alarm System. Sprinkler, Stand Pipe, Pre-Action, FM200, Hydrant & Fire Hose Reel System, Water Mist System & VESDA System.**

**Projects Handled:**

**Designation: Project Engineer (Mechanical)**

1. **Al- Fattan Downtown, Dubai: - (11 month)**
2. **Pinnacle Gym (Meydan – Shobha), Dubai : - (7 Month)**
3. **132/11KV Sub-Station Shipment Jebel Ali Port, Dubai : - ( 5 Month)**
4. **132/11KV Silicon Residence Substation & Town Square, Dubai: - (2Month)**

**Key Roles & Responsibility:**

* **Preparation of plumbing & Fire equipment Schedules for Pumps, pipes, valves and BOQs.**
* **Following-up and analyzed project execution in order to meet given schedule.**
* **Preparation of layouts, Schematics, section, plant room hand markups.**
* **Daily monitoring of subcontractor’s activity as per planed schedule and maintaining the quality work output.**
* **Planning & Coordination with other services to carry out smooth installation of all system without any major changes or technical.**
* **Codes & Standards – AMES, BS, ISO, BNBC, ASHRAE, ASPE & NFPA Fire codes.**
* **Handling Commissioning activity & making system for final handover to client.**
* **Planning &scheduling DEWA provide snag list for making project in active state.**

 **UNISAFE FIRE PROTECTION SPECIALIST’S WLL , QATAR -**

**Designation: Project Engineer (Mechanical)**

**1.)** **Msheireb Downtown Doha, Phase-3, Qatar: - (1 year 08 Months)**

* Daily monitoring of subcontractor’s activity as per planed schedule and maintaining the quality work output.
* Preparation of plumbing & Fie equipment Schedules for Pumps, pipes, valves and BOQs.
* Following-up and analyzed project execution in order to meet given schedule.
* Assigning working area and daily site activity to the subcontractor and certification of work after competition.
* Codes & Standards – AMES, BS, ISO, BNBC, ASHRAE, ASPE & NFPA Fire codes.
* Preparation of Material Submittal and familiarized with project inspections.
* Prepared BOQ with Cost Analysis.
* Pipe Sizing for hot & cold water and fire protection systems.

**Designation: Site Engineer (Mechanical)**

1. Integrated Health Care & Centre / Worker Hospital, Industrial Area Doha Qatar: - (8 Months)
* Resolved site related issues with other services in co-ordination of design department.
* Handling Commissioning activity & making system for final handover to client.
* Codes & Standards – AMES, BS, ISO, BNBC, ASHRAE, ASPE & NFPA Fire codes.

 Daily analyzing of subcontractor’s activity as per planed schedule and maintaining the quality work .

 Conducted as lead auditor for all internal audits on behalf of the management..

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**Designation: Service & Planning Engineer.**

**d) Dhukhan Oil Field, Qatar Petroleum Doha Qatar: - (08 Month)**

* Examination & analysis of contract document.
* Studying project BOQ and scheduling site activity, manpower, material, machine & tools.

 Conducting the client meeting & representing the project execution plan with all safety Precaution.

* Producing the final AMC schedule & dates with required clearances from site.
* Handling Commissioning activity & making system for final handover to client.
* Assigning working area and daily site activity to the subcontractor and certification of work after competition.

**Technical Skill:**

**1.) Microsoft Office & MS-Project.**

**2.) NAVIS Auto Tool- 2016 (3D – Modeling Application Software)**

**3.) Fire Fighting Product & System Course – (Duration – 7 month)**

**Educational Profile & Achievements:**

* + **BE MECHANICAL from Rajarambapu Institute Of Engineering & Technology , Autonomous. (Shivaji University) in year – 2013.**
* **Professional Programed In Fire Protection and Management from Advance security & Training management (ASTM), Mumbai, (India)**
* **Final year Industrial project - Pneumatic Spray Painting Robot.**
* **HSC from Army Public School, Delhi (CBSE Board) in year – 2009.**

**Personal Details:**

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| **1.) D.O.B** | **: 10 / 12 / 1991.** |
| **2.) Marital Status** | **: Married** |
| **3.) Nationality** | **: Indian** |
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