 **CURRICULUM VITAE**

**SYED**

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**APPLICATION FOR MECHANICAL ENGINEER**

**OBJECTIVE**

Looking for a challenging and demanding position in Mechanical systems design maintenance installation & commissioning in a growth oriented HVAC, Firefighting, Plumbing & Drainage / Electro- Mechanical consulting / contracting / construction organizations where there is ample scope for individual and organizational growth.

**EDUCATION QUALIFICATION**

* **B.E Mechanical Engineering in “Sri Ramanujar Engineering College”,**

Chennai, Tamil Nadu, India (Academic year 2011 – 2014)

* **Diploma in Mechanical Engineering (DME) in “Bharath Polytechnic College”,**

Chennai, Tamil Nadu, India (Academic year 2009 - 2011)

**WORK EXPERIENCE**

* **Nov’14 to Dec’16 with Nifah Electromechanical LLC, UAE as Mechanical Site Engineer**
* **May’14 to Oct’14 with BSR Enterprise, Chennai, as HVAC Site Engineer**

**PROFESSIONAL SYNOPSIS:**

* Expertise in engineer of Mechanical construction projects encompassing planning, monitoring, controlling of project resource selection, delivery coordination, inter-discipline co-ordination and design checking up to handing over to client.
* Possess outstanding abilities in ensuring quality at the project site by conducting quality tests and inspection and rejecting any material non-conforming to the laid down standards
* Efficient in team management, skilful in directing the subordinates, sorting out issues and leading them to the accomplishment of the preset targets.
* Big-picture thinker and strong negotiator repeatedly promoted to operations leadership roles.

**SITE MANAGEMENT:**

* Managing material planning, recourse planning & manpower planning for overall operations for engineering projects within time norms; participating in project review meetings for evaluating project progress & de-bottlenecking.
* Ensuring completion of the project within the time & maximize the output; participating in weekly meetings with client to discuss matters related with site coordination & front availability for project progress.

**JOB DESCRIPTIONS:**

* Prepare and monitor execution plans in accordance with project schedule.
* Dealing with architect for the necessary requirements.
* Planning the Erection schedule and placing of AHU, Ducts, Outdoor ,FCU, Firefighting pumps , Fire hose reels , HDPE Piping ,Fire Hydrants and Plumbing & Drainage systems.
* Distributing the installation work among the workers and supervising the progress on daily basis.
* Coordinating with the Electrical and civil departments in completion of project.
* Dealing with consultant & client for free flowing of work.
* To carry out project engineer as per approved drawing & specification. Monitoring & controlling of all site activities to ensure completion of project within the time.
* Preparation of shop drawings based on the consultant tender drawings and specifications.
* Preparation of material submittals and getting the approval from the consultants.
* Preparation of Handing over documents , Project checklist and As-Built Drawings
* Certification Of Bills of Sub-Contractors based on works completed.
* Preparation of Bills based on the project progress and getting approval from Consultant and Client.
* Following up with relevant authorities until getting the final approval.

**MAJOR PROJECTS:**

**IN INDIA**

* **ALTIS PROPERTIES MULTISTORY APARTMENT**  in **Chennai** - Low side work for 900 no’s of split units.
* **CASA GRANDE PVT LIMITED** in **Chennai** – 64 TR VRF HVAC System (THOSHIBHA) erection and commissioning and 36000 CFM fresh air system erection and commissioning.

**ABROAD PROJECTS**

* **WASTE ENVIRONMENT SERVICE** **LIMITED** in **Tema , GHANA, WEST AFRICA** – 100 TR VRF HVAC Systems and 150 TR Package Units erection and commissioning.
* **AMBASSDOR SCHOOL** in **Sharjah** – 200 TR packages units (Carrier) and 350 TR VRF HVAC system (THOSHIBHA) Erection and commissioning and 42000 CFM Exhaust Systems (Toilet Exhaust , Smoke Exhaust and Makeup fans) Installation and commissioning.

Fire Fighting & Fire Alarm Systems , Plumbing & Drainage Systems Installation and Commissioning .

* **SONBULLA MILLS** in **JAFZA, Dubai** – 140 Tonnage of Ductable units and FAHU Installation and commissioning . Plumbing & Drainage Systems Installation
* **PRAVATHI FIRE PRODUCTION** in **JAFZA, Dubai** – 100 Tonnage Ductable HVAC systems and 80 TR Package units erection and commissioning . Fire Fighting and Fire Alarm systems Installation and Commissioning .
* **UMMSAID BAKERY** in **Dip ,Dubai** - 400 TR chill water system (EMI COOL ) , Pump room , FCU and FAHU installation and commissioning .

**DECLARATION**

I, Syed hereby solemnly assure you that the information furnished above is true up to t my knowledge and I bear the responsibility for the originality of the above information.