



# ASHOK RAVI

## HVAC ENGINEER

### CONTACT

- 38A - Street,  
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### TECHNICAL SKILLS

- AutoCAD
- Hourly Analysis  
Program( HAP)
- McQay Duct Sizer
- McQay Pipe Sizer
- MS Office
- Cost Estimation

### AREA OF INTEREST

- HVAC Site Supervising
- HVAC Design & Drafting
- HVAC Project Estimation

### LANGUAGES

- English
- Tamil
- Malayalam
- Hindi

### PERSONAL INFO

- Visa Status - Employment
- D.O.B -15/08/1995
- Gender - Male
- Marital Status - Single
- Nationality - Indian
- Mother tongue - Tamil

### PERSONAL PROFILE

Dedicated Professional with **2 years experience in HVAC Designing, Drafting, Estimation & site in Dubai**, seeking a challenging position to utilize my potential skills & ability in the field of HVAC and mechanical engineering that may offer my professional growth, while being resourceful, innovative and flexible to the establishment.

### WORK EXPERIENCE

#### HVAC ENGINEER

**Sama Al Furat Tech Cont LLC | July 2019 - Present, Sharja**

- Design, Fabricate, and install HVAC mechanical equipment to meet client's requirement in both large and small projects.
- Estimation Costing and Quantity surveying for quotation as per design.
- Preparation of Air conditioning and ventilation layouts.
- Closely monitor site activities to ensure quality of work in compliance with approved shop drawing and get daily progress from site supervisor.
- Hands on experience in Pre Insulated Duct Fabrication of all Duct fittings including Mouth Connection, Tee Joints, Offsets, Plenums etc.

#### HVAC ENGINEER

**Ideal Plus Technical Service LLC | July 2018 - July 2019, Dubai.**

- Knowledge in site survey & Mobilization, Planning, HVAC equipment & Duct installation Technics.
- Ability to understand Design codes & its specification.
- Ability to handle labors & materials at site.

#### TOOL & DIE ENGINEER

**2 Years of Experience as Junior Engineer in JPM Group-Tamil Nadu, India.**

### EDUCATION

Bachelor of Engineering in **Mechanical Engineering** Completed in 2016, RVS College of Engineering, Tamil Nadu-India.

### DECLARATION

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

# PORTFOLIO

- **SCARLET BAKERY - BULEWATER ISLAND**  
CLIENT: TAAG INTERIORS & CONSTRUCTION.

Installation of **3 nos' Fan coil unit**, Chilled water Piping and Pre insulated ducts with square, circular and Linear Diffusers in closed ceiling area. Installation of **Fresh Air Handling Unit** and **Ecology unit** (Electrostatic precipitator+3 stage carbon filter+extract fan) for Kitchen Hood.

- **OBLONG ART GALLERY - BULEWATER ISLAND**  
CLIENT: TAAG INTERIORS & CONSTRUCTION.

Installation of **5 nos' Fan coil unit**, Chilled water Piping and Spiral ducts with circular, square and Linear Diffusers in Open ceiling area. Installation of Makeup Air fan and Toilet Exhaust fan for Ventilation.

- **SCHOKO FABRICK - BULEWATER ISLAND**  
CLINT: TAAG INTERIORS & CONSTRUCTION.

Installation of **3 nos' Fan coil unit**, Chilled water Piping and **Spiral ducts** with circular, square Diffusers and **GI Aluminium Cladding** in Open ceiling area. Installation of Makeup Air fan and General Exhaust fan for Ventilation,

- **AL RAYYAN TOWER 20TH & 21ST FLOOR - SHARJAH**  
CLINT: VARISTA DESIGNS.

Designing of Airconditioning and Ventilation layout, Installation of **25 nos' Fan coil unit**, Chilled water Piping and Pre insulated ducts with Linear and square Diffusers in Close ceiling area. Installation of Makeup Air fan and General Exhaust fan for Ventilation.

- **THE CREPE FACTORY RESTAURANT - NAKHEEL MALL**  
CLIENT: BASEPLATE LLC.

Designing of Airconditioning and Ventilation layout, Installation of **2 nos' Fan coil unit**, Chilled water Piping and Galvanized Iron ducts with Linear and square Diffusers in Close ceiling area. Installation of **Ecology Unit**(ESP+Carbon filter+Extract fan) for Ventilation and Motarized Fire Damper in Fresh air duct.

- **MAJLIS HALL - MARIYAM PALACE,DUBAI**  
CLIENT: SREE DHANYA CONSTRUCTION LLC.

Designing of Airconditioning layout, Installation of **5 nos' Package Unit**, and Galvanized Inron ducts, with Linear and square Diffusers in Close ceiling area.

- **JURJIS VILLA - ARABIAN RANCHES**  
CLIENT: POWER SHIELD CONSTRUCTION LLC.

Installation of **2 nos' VRF Unit**, Copper Piping and Pre insulated ducts, with Bar grill and square Diffusers in open ceiling area.

**10 +More Projects and 4 Annual Maintenance contract have completed successfully.**