

## **CURRICULUM VITAE**



**RAMASUBRAMANIAN RAVI RAJA**  
**MECHANICAL ENGINEER**

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**Mobile: +91-8220943396 (India)**  
**Skype ID: vigneshac41**  
**E-mail: vigneshac41@gmail.com**

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### **CAREER OBJECTIVE:**

*To take up the tasks that are challenging and to use all my abilities to fulfill professional goals, constantly move in the direction of career development.*

### **EDUCATIONAL QUALIFICATIONS:**

***BACHELOR OF ENGINEERING IN AERONAUTICAL*** with ***First Class and 76%*** from Jaya Engineering College Chennai, under ANNA UNIVERSITY Tamilnadu in the year 2012.

***DIPLOMA IN MECHANICAL(R & AC) ENGINEERING*** with ***First class and 89%*** from PACR Polytechnic College Rajapalayam, Tamilnadu in the year 2009.

### **EXPERIENCES:**

#### **From October-2019 to Present (1 Year and 3 months)**

**Organization : Millet International Architecture Engineering, Bahrain Branch.**

**Organization Profile:** **Millet International Architecture Engineering** is a leading France based consultant (Structure, Architecture, ID and MEP) in Bahrain. It is doing Consultancy works of high raised buildings, Hospital projects, all commercial buildings and industrial MEP design and their super vision work in Europe, Malaysia, Bahrain, Saudi Arabia, Dubai and Qatar.

## **From August-2013 to October-2019 (6 years and 2 months)**

**Organization : MEEB Engineering, Bahrain.**

**Organization Profile:** **MEEB Engineering** is a leading MEP consultant in Bahrain. It is doing high raised buildings, all commercial buildings and industrial MEP design and their super vision work in Bahrain and Saudi Arabia.

## **From November 2012 to August-2013 (Ten months)**

**Organization : SKYLARK AIRCONDITIONING PVT LTD, CHENNAI.**

**Organization Profile : SKYLARK AIRCONDITIONING** is one of the leading HVAC design and installation Company in Chennai.

### **As A MECHANICAL ENGINEER responsible for**

- ✓ *Mechanical Designing , Site supervision & Drafting of HVAC, Plumbing, Drainage and Firefighting design work as per Civil defense, EWA and Municipality requirements and solve all technical issues at right time.*
- ✓ *Coordinating the Electrical Services of lighting, small power, Electrical Schematic, Panel Board Design, CCTV, Music System and Smoke Detector.*
- ✓ *Take the firefighting and gas design approvals from Bahrain Civil defense authority.*
- ✓ *Doing the MEP works co-ordination as per the Site condition.*
- ✓ *Calculate the HEAT LOAD calculation in HAP as per ASHRAE and Bahrain standards and regulations.*
- ✓ *Prepare BOQ, Specifications and submit to contractor.*
- ✓ *Check and correct the shop drawing and material submittals by the contractor.*
- ✓ *Reviewing the all MEP works and see whether the drawings are properly followed or not.*
- ✓ *Clarify and give solution for execution problems of the contractor and lead them to do proper work.*

## MAJOR DESIGNED PROJECTS ARE:

S.NO	PROJECT NAME	LOCATION	CLIENT	TYPE OF PROJECT
1.	PROPOSED SOCIAL INSURANCE ORGANISATION BUILDING	KINGDOM OF BAHRAIN	GOYS	COMMERCIAL
2.	HAMALA JANABIYA PROJECT FOR WATER DISTRIBUTION THROUGHOUT THE LAND	KINGDOM OF BAHRAIN	M/S KING DOM PROJECTS WLL	INFRASTRUCTURE
3.	EXTENSION AND RENOVATION WORK AT MUHARRAQ STADIUM	KINGDOM OF BAHRAIN	GOYS	SPORTS STADIUM
4.	PROPOSED ALNUMOW TOWER 24 STOREY BUILDING IN SAUDI ARABIA	KINGDOM OF SAUDI -ARABIA	M/S ALNUMOW	COMMERCIAL
5.	PROPOSED SUGAR PACKAGING FACILITY PLANT	KINGDOM OF BAHRAIN	M/S ALROAYA GULF HOLDING COMPANY	INDUSTRY
6.	PROPOSED RECYCLING PALNT AT HIDD	KINGDOM OF BAHRAIN	M/S NIDUKKI	INDUSTRY
7.	PROPOSED ALOSRA SUPER MARKET AT ALKHOBAR	KINGDOM OF SAUDI -ARABIA	M/S BMMI	COMMERCIAL
8.	SEA VILLAS IN DILMUNIA AND AMWAJ ISLAND	KINGDOM OF BAHRAIN	M/S ITHMAR DEVELOPMENT COMPANY	RESIDENTIAL (VILLA)
9.	PROPOSED JANABIYA STRIP MALL	KINGDOM OF BAHRAIN	M/S FIRST BAHRAIN	COMMERCIAL
10.	PROPOSED UNITED TOWER 55 STOREY BULDING AT BAHRAIN BAY	KINGDOM OF BAHRAIN	MR. YOUSF AL QAUED	COMMERCIAL
11.	PROPOSED 43 STOREY BUILDING	KINGDOM OF BAHRAIN	MS.NASACO	MULIT-FACILITY
12.	PROPOSED CEMENT GRINDING UNIT EXTENSION	KINGDOM OF BAHRAIN	MS. ARABIAN GULF CEMENT	INDUSTRY
13.	AL MADINA AL SHAMALIYA SEWAGE TREATMENT PLANT & LONG SEA OUTFALL	KINGDOM OF BAHRAIN	MINISTRY OF HOUSING, BAHRAIN	INDUSTRY
14.	PROPOSED OIL FACTORY AT HIDD	KINGDOM OF BAHRAIN	MS. KINGDOM OIL COMPANY WLL	INDUSTRY
15.	AL BAHIA PLAZA AT GUDAIBIYA	KINGDOM OF BAHRAIN	MS. AMALAK	COMMERCIAL
16.	PROPOSED MULIT-SPECILAIST HOSPITAL AT SANAD	KINGDOM OF BAHRAIN	MR.MOHAMMED ALI VP	HOSPITAL
17.	MRO HANAGAR AT BAHRAIN INTERNATIONAL AIRPORT	KINGDOM OF BAHRAIN	MS. BAHRAIN AIRPORT COMPANY	INDUSTRY-AIRPORT HANGAR
18.	LAYAN AT DURRAT AL BAHRAIN	KINGDOM OF BAHRAIN	MS. BIN FAQEEH	LUXURIOUS REDENTIAL
19.	PROPOSED BANZ WAREHOUSE AT BIIP	KINGDOM OF BAHRAIN	MS. BANZ GROUP	INDUSTRY
20.	PROPOSED REHABILITATION CENTRE AT UMALHASAM	KINGDOM OF BAHRAIN	MS.ORPEA	HOSPITAL
21.	PROPOSED KINGS SCHOOL AT AALI (BRITISH SCHOOL)	KINGDOM OF BAHRAIN	KINGS GROUP	EDUCATIONAL
22.	PROPOSED 13 STOREY HOTEL BUILDING AT JUFFAIR	KINGDOM OF BAHRAIN	MS. DADABAI ENSHA	5 STAR HOTEL
23.	HORSE RIDING ARENA AT PRINCE MOHAMMED UNIVERSITY	KINGDOM OF SAUDI -ARABIA	MS.PRINCE MOHAMMED UNIVERSITY	SPORTS AREA
24.	ANDALUSIA COMPOUND VILLAS(64 VILLAS+CLUB HOUSE+SERVICE BUILDING)	KINGDOM OF SAUDI -ARABIA	MS. ANDALUSIA	RESIDENTIAL (VILLA)
25.	NATIONAL SPORTS STADIUM FOR BAHRAIN FOOT BALL ASSOCIATION	KINGDOM OF BAHRAIN	MS. BAHRAIN FOOTBALL ASSOCIATION	SPORTS AREA
26.	AL KINDI SPECIALISED HOSPITAL	KINGDOM OF BAHRAIN	MS. ALKINDI	HOSPITAL
27.	ARBAH CAPITAL TOWER 13 STOREY BUILDING	KINGDOM OF SAUDI -ARABIA	MS. ARABH	COMMERCIAL
28.	66KVA, 400KVA SUBSTATION WORKS	KINGDOM OF BAHRAIN	MS. EWA BAHRAIN	SUBSTATION PORJECT
29.	PROPOSED MULTISTOREY CAR PARKING BUILDING	KINGDOM OF BAHRAIN	MS. EDAMAH	CAR PARKING BUILDING

## **Computer skills:**

*Certificate course : Hyper-mesh.*

*Packages : MS-Office Package*

*Software known : Hyper-mesh, Catia, Ansys, HVAC-HAP (Hourly Analysis Program) and Auto CAD.*

## **Extra-Curricular Activities:**

*1) Participated in Basket Ball Tournaments and won many Prizes.*

*2) Won prizes in competition and the events held during the school and college time.*

## **Skills:**

- ✓ Having good communication and interactive skills.
- ✓ Maintaining healthy relationship with client and contractor.
- ✓ Well suitable to work in the team.
- ✓ Sound technical knowledge and computer skills.
- ✓ Capable to handle the works independently.
- ✓ Having international experience with international client & Consultant.
- ✓ Good work planning and coordination skills.
- ✓ Having good ability to solve technical issues.

## **PERSONAL PROFILE:**

**NAME** : *RAMASUBRAMANIAN*

**FATHER'S NAME** : *RAVI RAJA .K.T*

**DATE OF BIRTH** : *24-05-1991*

**MARITAL STATUS** : *MARRIED*

**NATIONALITY** : *INDIAN*

**PASSPORT NO** : *K 8980136*

**PASSPORT VALIDITY** : *07-01-2013 TO 06-01-2023*

**BAHRAIN DRIVING LICENSE NO** : *910523622*

**LANGUAGES KNOWN** : *ENGLISH, TAMIL, TELUGHU AND MALAYALAM*

**PERMANENT ADDRESS** : *RAMASUBRAMANIAN.R  
S/O,K.T.RAVI RAJA  
80, MAPPILLAI SUBBIAH STREET,  
RAJAPALAYAM-626117.*

**CORRESPONDANCE ADDRESS** : *RAMASUBRAMANIAN RAVI RAJA,  
FLAT-11; ROAD-2122; B.NO-1842  
BLOCK-321; GUDAIBIYA,  
BAHRAIN.*

**(RAMASUBRAMANIAN RAVI RAJA)**