

**E-mail: kvsmani\_an@yahoo.com**

**K.VENKATASUBRAMANIAN**

**MOBILE NUMBER: +91 98846 76128**

**CAREER OBJECTIVE:**

Work effectively and efficiently in the area of Co-ordination and Management. Seek Challenging and progressive career with an organization, where I can utilize my skills in conjunction with company goal and objectives.

**RESPONSIBILITIES OF MY JOB WORK:**

Responsible for the creation of detail and other drawing Requirement, the correct use and understanding of part numbering system. I will use all product Engineering draughting standards and procedures within the Department.

- Ensure that all Drawing related Documentation is as per Product Engineering procedure prior to releasing to Documentation Control.
- Preparation and Development of General Arrangement (Proposal) & Layout Drawings.
- On-Site verification of Dimensions and Detail Drawings.
- Check Engineering Detail Drawings for Manufacturing.
- Attend Engineering Design reviews to establish best solution.
- Ensure that all Drawing Office Documentation is correctly stored.
- Cost Reduction, saving within Department.

**SOFTWARE EXPOSURE:**

Design Software : AutoCAD Mechanical  
Operating System : MS - Office tools, Windows 10

**TECHANICAL QUALIFICATIONS:**

Completed Certified in Pro/Engineering & Creo Elements. CADD SCHOOL, Chennai.

Diploma in AutoCAD BDPS Software Limited, Trichy.

Completed Certified CAD Draughtsman. CADD Centre Premier ATC, Tirunelveli.

## **WORK EXPERIENCE:**

At Present working in **EFFIXON ENGINEERING PRIVATE LIMITED** join as **Lead Engineer, CHENNAI** OCT'18 to Jan'20 (1 Year 2 Months)

- Preparation Detailed Fabrication Drawings for DIN Standards for Head & Tail Frames, Head & Tail Frames Guards, Stringer & Short Supports, Stringer Bend Pulley & Guards Connecting Chutes Etc...) – **KOCH SOLUTIONS, GERMANY.**
- Conveyor Detailed Fabrication Drawing for Head & Tail Frames – **CAPITOL AGGREGATES INC., USA**

Worked in **EVERSENDAI CONSTRUCTION PRIVATE LIMITED** join as **2D Detailer – Design (Grade – ES2 – I) AT ENGINEERING DIVISION, CHENNAI.** (OCT '17 to March 18)

- Steel connection detailing Drawings for **STATUE OF UNITY.**

Worked in **ARUDRA ENGINEERS PRIVATE LIMITED (IGP GROUP) CHENNAI** as CAD Design Senior Draughtsman MAY '15' to OCT '17 (2 Years 5 Months)

- Preparation Detailed Fabrication Drawings for Head Frames, Tail Frames, Stringer & Short Supports, Connecting Chutes, Sque Chutes & Discharge Chutes, and Walkway platforms...Preparation for offer Drawings on Basic requirement from the customer.
- Equipment like Belt Conveyor (Carrying Idler & Frames, Garland Idler & Frames, Self Aligning Carrying Idler & Frames, Return Idler & Pulley Frames Etc...)
- Vis-a-vis Preparation of Bill of Quantity.

## **CLIENTS:**

- JSW Steel Limited (Dolvi) - DE-Bottlenecking of Existing In plant RMHS Facilities.
- JSW Steel Limited (Dolvi) -Phase-II 10MTPA Expansion Project ,MHS Area-I – Jetty Area
- JSW Dharamtar Port (P) Ltd (Dolvi) - Feeding Conveyor to RMHS Yard and Bypass.
- B.M.M. Ispat Limited (Hospet) -Producer Gas Plant – II
- SriKalahasthi Pipes Ltd. (Kalahasthi) -Upgradation of Secondary Coal Crusher System.
- ESSAR Projects (I) Limited - BF Fines Material Handling System
- ESSAR Heavy Engineering Services(Gujarat) - Stacker /Reclaimer Machine
- The Ramco Cements Limited (Alathiyur) - Cement Bag Moving Conveyors for 4<sup>th</sup> packer
- The Kalahasthi Pipes Spun Division (A.P) - Upgrading of Secondary Coal Crusher System.
- JSPL Machinery Division (Raipur) - Blast Furnace
- Petroleum Cock Industries co. (Kuwait) - Rollers Supplied

Worked in **SHRI RAMANA HEAVY ENGINEERING (P) LTD. CHENNAI** as CAD Design Senior Draughtsman FEB '05' to MAY '15' (10 Years 5 Months)

**KEY PROJECT HANDLED:**

- Preparation of Detailed Fabrication Drawings for Conveyor Gantry & Portal Frames.
- Preparation of Chute Supporting structure GA, fabrication and also Chute Plate development.
- Preparation of Various Industrial Drawings of Fuel Handling System, Cement Handling System, Bag Handling System, Coal Handling System, Ash Handling System, Wood Chips Handling System, & More...
- Preparation of Detailed Fabrication Drawings for structural members like Columns, Floor Beams, Vertical & Horizontal Bracings, Trusses, Purlins, Side runners & walkway platforms
- Equipment like Belt Conveyor (Horizontal Conveyor, Inclined Conveyor, Flat Belt Conveyor, Cleated Belt Conveyor) Chain Conveyors, Screw Conveyors, Bucket Elevators (Chain & Belt) Etc... Preparation Offer Drawings on basic requirement from the customer.
- Preparation of Detailed Structural Drawings for Conveyor Supports, Interconnecting Chutes, Towers, Platforms, Silos, Hoppers, and Bunkers & Bill of Materials, Bracings and Field Welded Misc Items Etc...
- Vis-a-vis Preparation of Bill of Quantity.

**CLIENTS:**

- Larson & Toubro Ltd.(Shuttle Conveyor) - Dry Circuit Material Handling Plant
- The India Cements Ltd - Sankari & Tirunelveli -Cement Bag Handling System
- The India Cements Ltd - Malkapur -Cement Handling System
- Mahi Cements - Rajasthan -Cement Handling System
- Prasad Seeds Pvt Ltd - Eleru (A.P) -Corn Handling System
- Sharaff Energies Ltd - Thailand -Fruit, Palm Handling System
- Bharat Mines & Minerals , BMM Cements Ltd - Hospet -Coal,Ash,Iron ore, Filter Cake, Tunnel Conveyor & Etc..
- Sarada Metals & Alloys Ltd- Vizag -Belt Conveyor
- Coromantal Sugars Ltd - Karnataka -Bagasse Handling
- J.K Paper Mills Ltd - Rayagada -Wood Chips Handling & More...

Worked in **M/s. AIRFLOW EQUIPMENT (INDIA) PRIVATE LIMITED, CHENNAI** from MAY '03' to FEB '05' as CAD Draughtsman (1 Year 9 Months)

Job Involved preparation and finalization of Drawings for, AC Ducting, Grills and Windows for Integral Coach Factory. – Chennai

Worked on contractual basic with **TVS MOTOR COMPANY LTD.HOSUR** from SEP '02' to MAY '03' in Production Engineering Division – SAP Environment (8 Months)

Job Involved Inviting quotes from various suppliers for spares required in,

- Production Engineering Division (PED)
- Raise Purchase Requisition for spares on SAP
- Prepare Purchase Order for spares required in SAP
- Follow up with suppliers for orders placed and suppliers to be made thereof
- Reconciliation of Loading / Unloading and other incidental expenses.
- Reconcile the Purchase Orders reised vis-a-vis supplies received.

Worked in Cad Draughtsman **DSM SOFT (P) LTD. TRICHY** from JULY '01' to JUNE '02' (1 Year)

Job involved preparation and finalization of various Industrial Design on AutoCAD 2000 in AutoCAD Map.

- Worked on program for Integrated earth System Modeling (PRISM). Extensively involved SICAD-a Kerala Project.
- GIS Development services for the following:
  - Telecommunication
  - Water , Sewerage and Drainage
  - GIS application for Building, Hospitals, and Roads & Forest Protection.

### **EDUCATIONAL QUALIFICATIONS:**

Diploma in Mechanical Engineering 2<sup>nd</sup> Class (Part Time) in CPT Collage, Tharamani – Chennai 2013 – 2017

Mechanic Motor Vehicle in I.T.I 1<sup>st</sup> Class From Shri P.M.Sankara Subbiah Memorial I.T.C – Tirunelveli Aug '97' to July '99'

Higher Secondary School in 1<sup>st</sup> Class From Cathedral Hr.Sec.School – Palayamkottai, Tirunelveli. March '95'

**STRENGTH:**

- Innovative and Hardworking
- Optimistic and willing to learn

**PERSONAL DETAILS**

Name : K.Venkatasubramanian

Father's Name : Mr.A.Krishnamoorthy

Nationality : Indian, Hindu

Date of Birth : 25 MAY 1977

Sex : Male

Marital Status : Married

Passport Details : Passport No : K 4514623  
Place of Issue : Madurai  
Date of Issue : 11.06.2012  
Date of Expiry : 10.06.2022

Address for communication : No: 53A/15,  
Door No.G1,  
Buddhar Street,  
East Tambaram, Chennai – 600059.

Language Known : Tamil & English.

**DECLARATION**

I hereby declare that the aforementioned information is true to the best of my knowledge and belief.

Date:

Place

(K.VENKATASUBRAMANIAN)