### **CURRICULUM VITAE**

## **Dhumal Vinayak Sadashiv**

S NO 54/10/1/2 Chandrama Sankul, Flat No.04, Near DTDC Courier, Pune – 411 041.

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### **OBJECTIVE:**

To secure a dynamic and strategic career in an organization, which values hard work, discipline and ethics utilizing my inherent and acquired skills, and to face challenges with a positive attitude towards attaining organizational goal.

#### **WORK EXPERIENCE:**

Working in YAZAKI INDIA PVT LIMITED as a Design Engineer from 03 Mar 2014 to till date.

Current Job Responsibility:-

- Completed Applicator Manufacturing Tool Design in JAPAN.
- Successfully achieve certificate of Applicator Manufacturing Tool Designer From YAZAKI Corporation JAPAN.
- Design and development of various types of applicators for crimping terminals to develop wiring harness.
- Support design activities (modifications + new design activities).
- Leading & coordinating Designing as per customer requirements to achieve its function considering manufacturing and assembly aspects.
- Responsible to achieve the desired quality of work delivered within Project timeline.
- Preparation of YAZAKI INDIA in house & all new Plant layouts and production process layout.
- Preparing of production related drawings (fabricated).
- Responsible to follow up all the standard work procedures, methodologies during the works.
- Improvements in plant layouts, process layouts, machine layouts.
- Responsible for Tool Management & receipt of tooling, Jigs, fixtures, machines & indirect material.
- Designing & manufacturing of Fixtures; handling discussions with clients for re-engineering in the present operational processes, machines, tooling & fixture.
- Maintain current AutoCAD file management practices. Learn and gain product knowledge.

Previous Job Responsibility:-

- PRECISION AUTOMATION & ROBOTICS INDIA LTD as Operative Member (Mechanical) in Design Mechanical from 22 Apr 2013 to 28 Feb 2014.
  - Designing & Modeling of concept using Solid Edge V20.
  - Preparation of DAP & Layout using AutoCAD.
  - · Responsible for providing technical solutions to customer (related to design, manufacturing and process)
  - Design & detailing of CART & Pallet Design for Automated Car Parking.
  - To release the design in the system as per required within project timeline.
  - BOM generation & entering to system, ERP.
- DRAN ENGINEER PVT. LTD as an Engineering (Mechanical) in Design Mechanical from 22<sup>th</sup> Oct 2012 to 19<sup>th</sup> March 2013.
  - Designing & Drafting products through application of design software Auto Cad 2010
  - Preparing of Conceptual Drawing & quotation (SPM, jig & fixture).
  - Bill of material generation, drawing release format Costing.
  - Conceptualization, layout & design for new automatic assembly line

- PRECISION AUTOMATION & ROBOTICS INDIA LTD as Operative Member (Mechanical) in Design Mechanical from 4<sup>th</sup> Jan 2011 to 19 Oct 2012.
  - I am working in 3D Solid Edge Version V20 with PLM Software & ERP work, Auto-CAD 2012 & other Lower version.
  - Surface Area calculation for painting / powder coating.
  - Preparing of production related drawings (fabricated).
- TATA YAZAKI AUTOCOMP. LTD as a Officer Design Production Engineering

From 23 Oct, 2007 to 13 Jan 2011.

- Preparation of TATA YAZAKI in house & all new Plant layouts.
- Shop floor, Production Flow & Sub contract plants layout
- Preparing of production related drawings (fabricated).
- Preparing of Applicator and its related tooling Drawing.
- Development of new Crimping, cutting Tool design effective quality & cost effective solutions. Effective coordination with suppliers (Import/Local) for appropriate design of the Product & on time delivery.
- > M/S TRU-TEK SYSTEMS COMBINE PVT. LTD. as a Jr. Draftsman Mechanical.

(Auto CAD) From 17 Feb 2007 to 18 Oct 2007.

- Preparing Powder Coating Paint Shop Related Fabrication Drawings.
- Ducting design.
- FORCE MOTORS as a Trainee Apprentice for one year.

Duration of training was 19th September, 2005 to 18th September, 2006.

- Worked in Research & Development for correction in AutoCAD 2d vendor drawing.
- Worked in Production Engineering in Material Handling and Facility Design Dept. Drawn the design of pallets, tackles, suspenders, saddles, conveyers, and folding pallets.

# **EDUCATION & QUALIFICATION:**

APPRENCTICESHIP : From FORCE MOTORS, Akurdi Pune.

**DME** : Passed in the year 2010 from NEMS.

I.T.I : Passed in the year Aug-2005 from

Camp Education Society's Industrial Training Centre in Aundh Board.

**S.S.C** : Passed in the year March-2003 from

New English School Ramanbaug in Pune Board.

# **PROFESSIONAL TRAINING:**

- Auto CAD-2008, 2D-3D modeling in Auto CAD College of Engineering Pune
- CatiaV5 EDS Technologies Dassault System

## **LANGUAGES KNOWN:**

Marathi, Hindi and English

### **DECLARATION:**

The above information is true to the best of my knowledge and belief.

Yours faithfully,

Vinayak Sadashiv Dhumal