**CURRICULUM VITAE**

**UDAGATTI ABHIJIT BHARAT**

B.E. Mechanical& Diploma (Mech)

**Email**: abhiudagatti@gmail.com

**Mobile No**. 8390202061,9130013008.

### CAREER HIGHLIGHTS

Over 1.8 yrs. experience in Production and Project coordination of various components of pressure vessels Mechanical Testing, NDT, Tanks, Structural Fabrication ,Pipe. Well conversant with Fabrication Standards ASME Sec-II part A & B, ASME Sec-VIII Div-1, ASME Sec-V, ASME Sec-IX

### IT EXPOSURE

* Auto Cad 2010
* Pro E
* NX 8 (UG)
* MS- Office : Word, Excel, Power Point

### INDUSTRIAL EXPERIENCE 1

**COMPANY: - RAUNAQ ENGINEERING PVT.LTD, Pune.**

**DESIGNATION:** - Production Engineer.

**DURATION:**- From Dec 2016 to till date.

**COMPANY PROFILE:- RAUNAQ ENGINEERING PVT.LTD** an established reputation as a leading manufacturer of Pressure vessels, Heavy Structure & Tanks and vendor of

* KSB Pumps Chinchwad, Pimpri.
* Kirloskar Brothers Ltd.
* Sulzer Pumps India Ltd.
* Gardner Denver Products Ltd.
* Kirloskar Pneumatics Ltd.
* Wilo Mather and Platt Pvt Ltd.
* ASB International Ltd.

### JOB RESPONSIBILITIES

* **PARTICIPATION IN PRODUCTION PLANNING**
  + - * Accurately evaluates achievement of production plan to objectives based on available resource.
      * Assigns tasks or work to worker according to their skills.
      * Make sound recommendation to improve productivity, solution to issue affecting quality and safety
      * Efficiently manages priorities and deadlines.
* **PRODUCTION FOLLOW-UP ACTIVITIES**
  + - * Diligently verifies availabilities of inventory, delivery and release dates of raw materials, component and product compliance.
      * Ensure Equipment start-ups within required timelines.
      * Ensure quality of product.
      * Day to Day production monitoring and deciding production plan.
* **IN PROCESS & FINAL INSPECTION** 
  + - * Stage wise fitup inspection carried out of barrels, distributor casings as per QAP & Drawing material identification, Shell nozzle marking, Nozzle setup, hydro test and DP testing
      * Conduct the inspection befor offering internal Q/C inspection (Over all Dimension, Visual Inspection , Painting DFT )
      * Structural Beam & columns fitup inspection at the time of fitup.
      * Plate Marking ,Cutting ,Straightness & Fit-up Dimension checked
* **WELDING SELECTION & INSPECTION.**
  + - * Responsibilities included all fabrication including planning, welding process such as SMAW, FCAW and GTAW (TIG) etc.
      * Welding knowledge regarding carbon steel , stainless steel matieral.
      * Knowledge about welder’s welding recordcs like WPS,PQR .
  + **PRESSURE VESSELS**
    - * ASME Sec-II, ASME Sec-VIII Div-1, ASME Sec-V, ASME Sec-IX
      * Prepare an inspection & Test plan, Quality Control procedures,
      * Ensuring & maintaining material traceability record (MTR), Witness & Review report , MTC, Hydrostatic Test.
      * Process stage wise inspection of Structural Steel Fabrication & pressure vessel.
      * Dimensional verification (Fit-up, Orientation, Length, Internals & External fittings) for Tanks and dist. Casings.
      * Checks weld preparation (Groove angle, Root openings, Joint alignment, Joint cleanliness, type of joint, consumable insert, preheating).
      * Inspection of Painting activity (Surface preparation as per Std, coating thickness ,)
      * Welding Inspection of SMAW, GTAW, SAW Process and prepare reports for it

### INDUSTRIAL EXPERIENCE 2

**COMPANY: -** **E.M. ASSOCIATES Pune.**

**DESIGNATION:** - Trainee Engineer.

**DURATION:**- From 3 July 2016 to 12 Nov 2016.

**COMPANY PROFILE:- E.M. ASSOCIATES** is working as maintance of **Mahindra Genset &**

**Industrial Engine Center .**

### EDUCATIONAL QUALIFICATION

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| --- | --- | --- | --- | --- |
| **CLASS** | **UNIVERSITY** | **CLASS** | **PERCENTAGE** | **YEAR** |
| **B.E** | Pune University | First Class with Distinction | 70.67% | 2016 |
| **DIPLOMA** | MSBTE | First Class | 68.72% | 2013 |
| **10th** | Pune Board | First Class | 82% | 2010 |

### ACEDEMIC PROJECT

**DEGREE (ME)**

* + **Project Area :** Manufacturing and Fabrication system.
  + **Project Title :** “DISC AND BELT TYPE OF OIL SKIMMER” .

**DIPLOMA (ME)**

* + **Project Area :** Manufacturing and Fabrication system.
  + **Project Title :** “MANUFACTURING OF STATOEOLINE VAWT**”**

### PERSONAL DETAILS

Name : Udagatti Abhijit Bharat.

Date of Birth : 1/09/1994

Languages Known : English, Hindi, Marathi, kanaada.

Permanent Address : Amarprith Corner flat no 4, Suryanagari Jalochi MIDC-413133.

Temporary Residence : Rudraksham Apt.,Gavhane vasti,Bhosari, Pune.

Current CTC : 1.82 LPA

**Date : \_\_\_\_\_\_\_\_\_**

**Place : Pune Udagatti Abhijit Bharat**.