# **Prashant Suresh Pandhe.**

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## **Objective:**

To build a successful career in production industry, by applying my knowledge and skills through a continuous process of professional development in order to achieve the highest standards of performance.

## **Academic Profile:**

B.E	Mechanical Engg. (Mumbai University)	First class	May 2012
H.S.C.	Science stream (Mumbai University)	First class	May 2008
S.S.C.	State board (Mumbai University)	Distinction	May 2003

## Work Experience:

Zarhak steels limited, L20 Taloja MIDC, 410208 www.zarhak.com

- Plant Engineer.
  - ➢ Quality:
    - QA- Customer NC's handling, Analysis & investigation, CAPA Reports preparation. Customer site visits if required, Resolution until customer satisfaction. SOP preparation and execution.
    - QC- Sampling, Control plan, Physical/Mechanical/Metallurgical Tests & inspection
  - ▶ ISO 9001 : 2015 lead role (Co-MR)
  - > Planning : Daily production plan preparation, Purchase-Dispatch schedule,
    - Customer database preparation (Regular/Irregular orders analysis), order execution, Customer feedback.
  - > Production: Batch Annealing furnace operations, Track of daily production, Yield analysis.
  - Maintenance: Planning & execution of preventive maint. Handling of Preventive & BD maint. Effectively to reduce breakdowns. Inspection of plant machinery for optimum performance.
  - > ETP & Utility operations control/ maintenance fluently.
  - Engineering & Project mgmt.: Project planning on new expansions, Time –Work study, Case studies, On time analysis on running projects.

#### Posco Electrical Steel India Pvt. Ltd, Vile-Bhagad MIDC, Mangaon 20 Sep. 2012 – 21 March 2014 www.posco-india.com

- ✤ Operation & Maintenance executive.
  - (Errection and Commissioning experience.)
    - Machine installation, inspection, commissioning and performance analysis up to parameter establishment.
    - Maintenance planning and scheduling.
    - Root cause failure analysis.
    - Technical studies and reports writing.
    - Overall operational and maintenance related work.
    - Continuous Annealing furnace operations, coating operations. (Line Operations)
    - Safety and environmental control and awareness.

## 24 June 2014 – Till today

## Castrol India Pvt. Ltd, Patalganga MIDC, Navi Mumbai1

www.castrol.com

- ✤ GET- Graduate Engineer Trainee
  - (Engineering and Maintenance department)
    - Maintenance works like records maintaining of various equipment such as boiler steam, compressor, pumps capacity, flow measurement.
    - Boiler operations and scheduled maintenance
    - Trouble shooting of technical problems.

# Larsen and Toubro Ltd, Powai works-HED, Mum-12.

www.larsentoubro.com

- ✤ Apprentice Trainee (Trade: Fitter)
  - (HED- Heavy Engg. Division)
    - Manufacturing of Heat exchangers, Boilers, Gassifiers, Vessels.
    - Manufacturing of Central Shield job of BARC. (Aerospace Dept.)
    - Enormous experience of Manufacturing of PSLV jobs such as manufacturing of side cylindrical shells, cones, Crowns(Dish ends) (Aerospace Dept.)
    - All type of fabrication works such as Grinding, Welding (MMAW, GTAW, spot welding, MIG welding), soldering & Brazing, Gas cutting, Machining (CNC programming) Multiskilling works.
    - Press m/c, rolling m/c, EOT crane operations.

# **Activities & Participations:**

- Attended 3 days training program of "Metallurgy for Non metallurgist" conducted by ASM International India in 2016 at Vashi, Navi Mumbai.
- Proficiency in **Industrial Pneumatics & Hydraulics** systems conducted by Central Gov.accredited ATI-Advance Training Institute (Mumbai).
- Attended 8 days training program on Operating & Maintenance of SCROLL SHEETING LINE/CTL (Cut to length) machine in LITTELL headquarter located at Schaumburg, Illinois (Chicago) USA on 15<sup>th</sup> to 24<sup>th</sup> March 2015 promoted by Zarhak steels Pvt. Ltd.
- Undergone **Internship training** For 11 days from 6 July 2011 -16 July 2011 At Winget Construction equipment Pvt. Ltd., Taloja MIDC.
- National Council for Vocational Training (N.C.V.T) Oct- Nov 2006 Examination passed with Distinction.
- Attended **Team building activity** as 3 days training program to enhance hidden potentials as well, conducted by Empower activity camps at Kolad, (Raigad) and promoted by POSCO ESI in Feb-2013.

## **Technical Skills:**

- Drafting software Solid works, AutoCAD (v 10) . Autodesk Inventor Professional.
- Microsoft office- Excel, Word, PP. etc.

August 2012- 15 September 2012

## August 2003- September 2006

## Personal skills and Strengths:

- Able to clearly explain technical issues to non-technical persons.
- Able to carry out task in a process driven environment.
- Loyal & smart working.
- Proactive attitude towards work.
- Organized and focused approach to a particular task.
- Self Motivated and determined.

### **Personal Details:**

Sex and Marital status	: Male & married
Date of Birth	: 12th, November 1987
Nationality	: Indian
Passport no	: R3607172
Languages Known	: English, Hindi, Marathi (Native fluency),
	Korean (Beginner)
Hobbies	: Reading books, Chess, Table Tennis, Teaching

#### **Declaration:**

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

Date: / /

Prashant S. Pandhe.