

DIPAK PRAJAPATI

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Mission: A painstaking, responsible and ethical approach towards work.

Overview

- Mechanical Engineer with **3.5+ years** of experience in **Dynovo Global Solutions Private Limited** as a **Project Engineer**. A wide knowledge of engineering practices and is aware of the management challenges related to **Project**.
- Highly motivated and good team player with passion for learning and has capabilities to meet deadlines in a fast paced environment.
- Having a good hand of AutoCAD, Inventor, Making sure manufacturing equipment runs safely, Overseeing production processes Monitoring energy consumption and pollution etc.
- Knowledge and concepts related to Industrial Standards, ISO Producers, Resource/Planning optimization, Quality management techniques with the ability of focus on waste reeducation, enhance production and profitability.

Experience Brief

Dynovo Global Solutions Private Limited – (26th May 2016 to March 2020).

Worked as a Project Engineer at Dynovo Global Solutions Private Limited (Andheri East – Mumbai) – Dynovo Global Solutions Private Limited manufacturer of ceramics making machine & Equipments and deals with all over India and also started in Bangladesh.

- **Key Deliverables:**
 - Responsible for preparing and review production schedules for the project as per client requirements.
 - Responsible for analyzing the material, equipment and tools requirements according to project plan.
 - Responsible for analyzing production specification, plant capacity and mathematical calculation to determine manufacturing process.
 - Responsible for making work flow for each department according to lead time and manufacturing standards.
 - Responsible for providing the guidance to the production worker for the qualitative performance and also timely check the performance of the workers.

- Directly communicate with client and fulfill his requirements.

Project

➤ **Kohler India Corporation Private Limited(Jhagdiya-Bharuch) :**

- Bottom filling pipeline modification around 26 manufacturing line – Casting Department.
- Bottom filling pipeline modification in 8 manufacturing ATB Machine.
- Finishing Trolley with dust collector
- ETP Piping Project – G.I. Pipeline around 620 meters pipe all over plant.
- Trap Glaze machine
- Entry Stirring SS304 Duct Removal & Chemical Cleaning, Buffing work In Dipawali Shut Down.
- ASTC Burners with Entire System Removal with Gas Line Pipes In Dipawali Shut Down.
- Manual spray booth - 4 Nos.
- Manual Inspection Booth – 6 Nos.
- Flexi-Bench – 1 Nos.
- Blunger and its parts.
- Ball mill for lab.
- Side Channel Blower with control panel around 28 Lines.
- Mold Tighting Unit – 1 Nos. etc.. + 20 Project handled in Kohler.

➤ **TOTO Private Limited (Halol GIDC – Halol) :**

- Manual Inspection Booth – 2 Nos.
- Agitator with motor – 3 Nos.
- Blunger Spares Manufacturing and Installation.
- Dust Collector.
- Flexi-Bench piping Installation...etc..

➤ **GLOCERA Ceramics Private limited (Rajasthan).**

- Lesser Logo Machine Installation.
- G.I. Pipeline Project around 1000 meter in plant.
- Air Leak Testing Machine.
- Water Leak Testing Machine.

➤ **Cera Private limited (Kadi - Gujarat).**

- Trap Glazing Machine – 4 Nos.
- Fan Frame to modify 6 manufacturing line
- Mould Tighting Unit – 2 Nos.
- Beam Casting Machine - 2 Set....etc..

➤ **Other Skills and Experience:**

- Production
- Quality Assurance and Control
- Operation and Maintenance
- Reporting and Documentation
- Team Management
- Purchasing

IT Skills

- Well Versed With **AutoCAD** ,Inventor, Solidworks, Creo 2.0 , Photoshop and MS-Office.

Education

Qualification	Board/ University	School / College	Month/ Year	Result %
B.E. Mechanical	Gujarat Technological University	Government Engineering College, Patan.	MAY - 2015	C.G.P.A. - 6.27/10
H.S.C	G.S.H.E.B	K.M.Patel Vidhyamandir, Idar	MAR-2011	80.33
S.S.C	G.S.E.B	H.R.Gardi Vidhyalay	MAR-2009	84.48

Personal Details

Strength: Leadership, Honesty, Learning Ability, Team Spirit, Regularity.

Languages Known: English, Hindi and Gujarati

Hobbies: Travelling, Reading, Internet surfing, cooking.

Marriage status: Married

Thanks & Regards

Dipak Prajapati