# BHARGAV PATEL B.E. (Mechanical)

# Address:

B 201 Raj Palace, Behind Raja Mineral Water Plant (Boni Park) Ravapar Road ,Morbi Gujarat , India

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### **PROFESSIONAL SYNOPSIS**

- Currently Working as Purchase Officer at Fiorenza Granito Pvt. Ltd. Morbi since April 2016.
- Mechanical Engineer with 5 Years and 11 months experience in the field of Purchase of VitrifiedCeramic Plant raw materials.
- My current CTC is 4.20 Lakh.

# **EDUCATIONAL QUALIFICATION**

- B.E. (Mechanical) from Marwadi Education Foundation's Group of Institutions (MEFGI) with C.P.I. 8.44 & C.G.P.A 8.59 in 2015.
- H.S.C from Shree Sardar Patel Vidhyalaya, Surendranagar with 84.67% in 2011 and S.S.C from Shree Sadhna Vidhyalaya, Morbi with 85.38% in 2009.

### **TECHNICAL SKILLS SET and EXPOSURE**

- Maintain purchase planning and stock of materials
- Maintain and prepare costing analysis.
- Basic knowledge of accounting software- Kuber, Mirclae, CT-STOCK for purchaseactivities.
- Basic knowledge of Drafting software- Auto CAD
- Computer Skill: Windows, DOS, Microsoft Office

## **ACADEMIC PROJECT**

# 1) Design Of Robotics Gripper and Actuator For Parallel Kinematic Robot For Ceramic Industry

The main objective behind this project is to design robotic gripper & actuator for parallel kinematic robot that will help the robot to grip the ceramic tiles & actuator will help to produce required force to give to robotic mechanism, which reduces the Labour Work, Scrap and fully utilizing the time.

## 2) Design of motorized screw jack for a four wheeler

The main objective behind this is to design screw jack for lifting vehicle quickly and easily. In this project, an electric motor will be integrated with the screw jack and the electricity needed for the operation will be taken from the battery of the vehicle and thereby the mechanical advantage will be increased

# **PRESENTATIONS**

- Presentation and Report on PRESSURE VESSEL
- Presentation and Report on PORSCHE TURBO 911

## **PROFESSIONAL EXPERIENCE**

Incepted in the year 2016, Fiorenza Granito Pvt. Ltd is equipped with state of the art and highly advanced manufacturing facility. Fiorenza Granito is offering total tiling solutions across product profile & diverse Architectural needs.

# **JOB PROFILE**

- Maintain accounting of all the raw material suppliers as purchase officer and handling all suppliers of raw materials.
- Manage a materials procurement system that results in timely material availability within pricing, quality gauidelines in order to support manufacturing operations.
- Coordinate purchasing activities with suppliers and manufacuring departments to maintain inventories at planned levels.
- Ensure materials are delivered according to specifications.
- Support various departments in the company in cost reduction activities.
- Manage shortage of materials in a most efficient manner, to supportmanufacturing.
- Daily monitoring stock report of materials from various department.

# **PERSONAL PROFILE**

Father's Name : Kishorbhai Patel Date of Birth : 17<sup>th</sup> November 1993

Sex : Male

Languages known : English, Hindi and Gujarati

Marital Status : Married Nationality : Indian

Hobbies : Playing cricket, Reading news paper