### RESUME

# **KUNAL UTTAMGIRI GOSAVI (Electronics Engineer)**

Phone : +91 9920082755

Email ID : <u>kunalgosavi.85@gmail.com</u> **Professional Experience: 12 years** 

# **CAREER OBJECTIVE**

To be the competent participant in the Supply Chain Management activities of the business organization leading to smooth conversion of inputs into outputs and ensure reliable supply, services to customer.

#### **KEY SKILLS**

Procurement, Sourcing, Vendor development, Raw materials planning, Supply chain management, production planning and control, Project management, online/onsite customer support, product installation & commissioning.

#### **PERSONAL STRENGTHS:**

- Strong Negotiation skill
- Time adherence skill
- Relationship management
- People handling technique
- Problem solving technique
- Strong decision making skills

### PROFESSIONAL EXPERIENCE

#### **CURRENT EXPERIENCE**

Company Name : TECKNOTROVE SYSTEM (I) PVT. LTD., MUMBAI

**Designation** : Electronics Design Engineer

**Plant** : Vehicle Simulator design and production

**Duration**: March 2014 to Present

**Department**: Purchase, production and R&D

**Responsibilities**:

- Testing of electronic circuits, download the hex file in controller and verify its output.
- Preparation of SOP for electronics circuit production and final testing.
- Procurement of electronic & auto electrical parts as per design.
- Deciding product make/brand, price negotiation & generate Purchase Order.
- Preparation of BOM, Gerber files, Inventory planning and controlling to support production.
- Coordinating with R&D and production team for smooth production.
- Installation and commissioning of vehicle Simulator.
- Manufacturing testing jig of wire, switches & circuit.
- Merging multiple projector view on single screen for simulator operation.
- Analyzing, understanding customer specific product requirements and providing solutions.
- Preparation of project layout for Vehicle simulator by using Protel 99 SE software.
- Manual testing of software installed in driving vehicle simulator.

#### **Achievements**

- Installation and Commissioning of driving Simulator on Airside operation at **Dubai Airport**, 2014
- Installation and Commissioning of Pushback, Co-bus, Baggage Tractor, SUV Simulator on Airside operation on **Hamad International Airport & Doha international Airport, Qatar 2016**
- Completed maintenance and system up gradation of mining operation vehicle simulator in **Botswana**, **Africa**, **2016**
- Installation and Commissioning of Pushback vehicle driving Simulator on Airside operation in **Changi International Airport, Singapore, 2017**
- Installation and Commissioning of mining operation vehicle simulator in **SWML**, **Barmer**, **Rajasthan 2018**
- Installation and Commissioning of multiple vehicle driving Simulator for Airside operation at Riyadh International Airport, Saudi Arabia 2019
- Installation and Commissioning of 4 in 1 mining operation vehicle Simulator at L&T Workshop Construction Equipment, Nagpur 2020

#### PREVIOUS EXPERIENCE

Company Name : OWENS CORNING (I) LTD. - TALOJA, NEW MUMBAI

**Designation** : Operation Engineer **Duration** : May 2011 – Feb 2014

**Department** : Production

**Responsibilities** :

- Monitoring and control semiautomatic machine for chopped stand mat of Fiber glass.
- Controlling chopping motor speed to maintain fiber glass weight distribution on conveyor.
- Monitoring air and water flow to maintain ventilation in chopper room.
- Co-ordination with maintenance team in weekly break down maintenance.
- Handling finished and semi finish product in different department for processing and packaging.
- Reporting of quality near miss, unsafe condition and safety near miss.
- Controlling housekeeping and 5's.

## **Achievements: -**

- Achieved Manpower management knowledge.
- Achieved highest production in month.
- Achieved 100% club member award for no sick leave in a year.
- Achieved good product efficiency.

Company Name : TECKNOTROVE SYSTEM (I) PVT. LTD., MUMBAI

**Designation** : Electronics Design Engineer **Duration** : June 2010- May 2011

**Department** : Production and service

Responsibilities :

- Testing, Calibration and troubleshooting of PCB.
- Installation of Windows XP, MS-Office and Simulation application software.
- Final testing of vehicle Simulator.
- Installation and commissioning of Car Simulator and Truck Simulator.
- Provide product training to service engineer for installation and service.
- Manufacturing Electronics Jigs for cables and circuit testing.

### **Achievements: -**

- Improved quality of vehicle Simulation product.
- Achieved highest production in month.
- Implemented new process for reducing the rework and smooth production.

Company Name : THE MOTWANE MFG. CO. PVT. LTD., NASHIK

**Designation** : Apprentice Technician

**Plant** : Electronics measuring instruments production

**Duration**: June 2007 to April 2008

**Department** : Production

Responsibilities :

- Calibration of Digital Multi-meter by using 'Wavetek' and 'Transmille' calibrator.
- Final assembling of measuring instruments.
- Troubleshooting the fresh soldered PCB.
- Calibration of Digital Earth Tester by using standard resister box.
- Calibration of High voltage Tester by using of Voltage stabilizer.
- Maintaining quality of products as per standard.

# **EDUCATIONAL QUALIFICATION**

Degree	% Marks	University/Board	Year	Remarks
Post Graduate Diploma in Business Administration (Operation Management)	80%	MIT school of Distance education	Feb 2019	Distinction
Diploma in Electronics & Communication	63.84%	MSBTE	Jul 2007	First class
S.S.C.	59.06%	Maharashtra state board (Savitribai Phule University)	Mar 2001	Second class

### **CERTIFICATION**

# 1. Electric Vehicle Engineering hands on training program- Feb 2020

From DIYGURU Education & Research Pvt. Ltd. Gurugram, Haryana.

### 2. Entrepreneurship Development Program on Solar Energy- Sept. 2017

From National Institute for Entrepreneurship and small business development -Mumbai.

- 3. Embedded system July 2013 January 2014 From Prolific Automation Pvt. Ltd. Thane.
- **4. Web designing** Feb2006 –Sept 2006 From APTECH COMPUTOR EDUCATION, Nashik.

# INDUSTRIAL TRAINING

1. Reep Industries Pvt. Ltd. (Synerg IT) -Mumbai – May2009 –Oct. 2009

#### Training modules: -

- Co-ordination in operation of direction of arrival of antenna.
- Co-ordination in operation of sea acceptance test and Harbor acceptance test.
- 2. Hindustan Aeronautics Ltd. Ozar, Nashik-Jun. 2005 Jul. 2005

# Training modules: -

- Production & process awareness of fighter plane and their air traffic control
- Operation awareness of fighter jet Mig21 and Mig27

### **PROFICIENCY IN COMPUTERS**

MS-Office, basic C, hardware assembly, pixel wrap software, vehicle simulation software, Protel 99 SE.

#### **INTERESTING FIELDS**

Purchase, Production planning &control & Supply chain management

### **PERSONAL PROFILE:**

**Date of birth** : 29<sup>th</sup> Sept. 1985

Nationality : Indian

Permanent address : Flat no. 5, Prabha-Vijay Apartment, Vidhate nagar, Nashik-422006

**Passport No.** : T4040824 - (12-02-2019 – 11-02-2029)

**Languages known** : English, Hindi, Marathi

**Marital Status** : Married

**Hobbies** : Exercise, singing, music, travelling and reading.

#### REFERENCE

Mr. Rohan Chavan (Tecknotrove System (I) Pvt. Ltd.) -8879721997
Mr. Sandip Kokate (Owens corning Ltd.) -9028678042
Mrs. Yogita Pawar (Motwane Mfg. Co. Pvt Ltd) -9595930703

### **DECLARATION**

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

Yours Faithfully, (Kunal Gosavi)