

Mr. NILESH MOHAN KANDNEKAR

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Maharashtra. Pin- 410206



CAREER ASPIRATION

To secure a position in an esteemed organization while utilizing my skills and knowledge to the best of my abilities; work for its betterment and grow both professionally and personally.

WORK EXPERIENCE

- **Current Company:** Polfrost Air-Con Pvt Ltd,
- **Designation:** Operations Engineer.
- **Duration:** Aug 2017 to Present.
- **Responsibilities:** -
 - Keeping track on the various ongoing projects.
 - Design and Drawing of cold room
 - Preparation of BOM and Arranging Material according to it.
 - Preparation & approval of detailed engineering drawings.
 - Procurement of all material and follow-up with Vendors
 - Handle all Logistics activity
 - Preparing the schedules and time lines for the works on site & shop floor.
 - Maintaining Man-power, Project deadline & servicing lists.
 - Planning and Executing of Work Schedule.
 - Designing & calculating cooling & heat load for the HVAC system of the concerned project.
 - Co-ordination with senior technicians to ensure manufacturing time of a product.
 - To ensure smooth installation & commissioning of a system.
 - Handing over of the system to the concerned department for day-to-day operations and services with proper handing over documents.
- Worked with SHREE RUBBERS ENGINEERING PRODUCTS, 1 Year as a quality engineer.
- Worked ERP based software **TRANZACT** as Operations Trainee for Three Months

ACADEMIC SUMMARY

B.E. Mechanical Engineering In -2016; University: Mumbai University
Institute Name: G.M.Vedak Inst. of Tech,Tala.(Raigad).
Final Year: , CGPI - 6.50

Diploma in Mechanical Engineering – 2013; University: Maharashtra state Board Of Technical Education
Institute Name: P.P.E.S. Polytechnic, Bhilawle, Khalapur.
Final sem: Aggregate 66.99%

PROJECTS UNDERTAKEN

STAIRCASE CLIMBING ROBOT MECHANISM

Description: By using tri wheel drive and mechanism and chain drive mechanism design and construct a robotics mechanism which is climb a staircase

IMPLEMENTATION OF SPIDER MECHANISM IN SECURITY SYSTEM (BE)

Description: This project was done by 4 members in DEGREE career in the year of 2015-16. The main aim of this project is to allow a rover to travel rough and rocky terrain which at present is not possible for conventional vehicle. And make use were rough and rocky place for security purpose at emergency or use as spy. Project was easy to operate for anyone.

TECHNICAL SKILL AND CERTIFICATIONS

INSTITUTE: ADVANCED TRAINING INSTITUTE, SION, MUMBAI

- “SOLID WORKS” from ATI ministry of skill development of India, 2 weeks
- Diploma in computer added drawing AutoCAD, 6 month course
- Catia design of various components
- Advanced vocational training in “operation and maintenance of pumps & valves from ATI ministry of skill development of India
- MS Office Suite (Word, Excel & PowerPoint)

EXTRA CURRICULAR ACTIVITIES

- Work as President of MESA in 2013 at polytechnics collage
- Participated in state level paper presentation competition in 2013 in B. L. Patil polytechnics Khopoli
- Participated and win 2nd price in state level paper presentation competition held in P.P.E.S. polytechnics Bhilavle
- Advanced vocational training in “operation and maintenance of pumps & valves”

INDUSTRIAL EXPOSURE

- WOODMAC Amritsar Punjab
- 1 Month training at WELSPUN MAXSTEEL PVT. LTD.

PERSONAL DETAIL

Date of Birth : 27th june,1993
Gender : Male.
Marital Status : Single.
Nationality : Indian.
Language Known : English, Hindi, Marathi.
Area of interest : Designing, Refrigeration & Air-Conditioning & Automobiles
Languages known : English, Marathi & Hindi
Hobbies : Travelling, Playing Cricket, football.

DECLARATION

I hereby declare that the information given above are true and correct to the best of my knowledge and belief.

Date:

Place:MUMBAI

(NILESH M.KANDNEKAR)