

Curriculum Vitae



**AKSHAY BALASAHEB
GAHANDULE
BE (Mechanical)**

Email

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Career Objective:

To obtain a challenging position in a high quality engineering environment where my resourceful experience and academic skills will add value to organizational operations.

Strength:

- ◆ Positive Thinking
- ◆ Punctuality, sincerity & strong belief in team work.
- ◆ Willingness to learn new things.
- ◆ Adoptive to any kind of environment.

Academic Performance

Qualification	Institute	University	Passing Year	Percentage	Division
BE (MECHANICAL)	Lokmanya Tilak College Of Engineering	Mumbai University	2016	8.55cgpa	First class with Distinction
DIPLOMA (MECHANICAL)	Bharati Vidyapeeth Institute of Technology	MSBTE	2013	80.06%	First class with Distinction
S.S.C	Bharati Vidyapeeth Prashala	Maharashtra State Board	2010	88.18%	First class with Distinction

Project Work

◆ BE Final Year Project

Title: **GESTURE CONTROLLED WHEEL CHAIR.**

The wheelchair is easily operated by physically handicapped person with the help of sensors, which is placed on operator's hand. On the movement of hand wheel chair moves forward, reverse, left, right.

◆ Diploma Final Year Project

Title: **COMPRESSED AIR OPERATED 2- STROKE ENGINE.**

The pressurized air is used to run the 2 stroke engine, without using petrol, diesel, or any other expensive fuel. Which consist compressor for pressurized air, reservoir, and 2stroke engine. This project is completed in final year of diploma.

Skill Set:

- Hands on ANSYS.
- Knowledge of MS excels.
- Hands on MS office and PowerPoint.
- Hands on AUTO-CAD, PRO-E software.
- Managerial and team skills.

Work Experience: 2 year

Company:

- ◆ **EXIDE Industries Ltd**, Taloja(Raigad) in **Quality Department** fully controlled by **SAP Module System**
From **26April 2017 to 25 April 2018**

Market leader in Lead Acid Battery manufacturers like Lead Acid Battery for **Submarine, Automotive, Inverters & Industrial Batteries** with seven manufacturing capacities and vast dealer network in India and abroad.
ISO/TS 16949:2002, ISO14001 , OSHA 18001 and TPM awarded unit.

Role: -Graduate Engineer Trainee

Responsibilities & Job Experience:

- Responsible for general & shift operation of Casting & pasting department, its productivity, quality & utilization. Have achieved highest production in Casting & Pasting department.
- Taking care for minor injuries, providing first aid & maintaining good housekeeping & safety environment.
- Check and inspect battery plate quality.
- Responsible for quality of battery & plates at every station of assembly line in a shift.
- Analyzing the problem and finding a root cause and solving or finding alternative method for the same.
- Handling online quality problems in every station.
- Responsible for machine parameters in a shift and filling the report for the same.
- Filled daily Setup approval report, Line inspection report, and stoppage analysis report for casting and pasting section.
- Involvement in effective utilizations of machines for increasing efficiency of production planning process.

- Involvement in 5 S Implementation, Product development, Quality development.
- SAP software & online production report software handling.
- Responsible for Expander unit & humidification chamber maintenance.
- Responsible for temperature and humidity in a chamber, checking moisture of plates after completion of cycle and giving approval for proceeding to assembly section.
- Responsible for pasting machine maintenance, pasting mixer, pasting drying chambers, pasting plate quality, pasting plate rejections.
- Involvement in TQM audit TS documents revision.
- Involvement in action against Customer Complaint.

❖ **Timex Solar**, Navi Mumbai EPC based company in **Operation** Department from **May 2018**

Deals in solar projects and execution of installation of new solar plants

Role: - Project Engineer

Responsibilities & Job Experience:

- Responsible executing project site within final date.
- Responsible for material requisition regarding projects.
- Making a coordination with vendors.
- Selecting a best vendor for site execution.
- Making good relations with customers.
- Making a proper planning with team for execution
- Obtaining list and data of vendors with their products.
- Analyzing the problem and finding a root cause and solving or finding alternative method for the same.
- Involvement in action against Customer Complaint.

Industrial Achievements:

- ❖ Involvement in TPM, QMS and TS audit.
- ❖ Improve the recovery of all products.
- ❖ Manpower handling.
- ❖ Focus on minimum rejection.
- ❖ Follow quality norms.
- ❖ Documentation Updating
- ❖ New vendor development, vendor coordination.

Personal Details:

Name: - Akshay Balasaheb Gahandule
Permanent Address: Prime Rose CHS, G-6/9, Spaghetti,
Sector-15, Kharghar, Navi Mumbai 410210.
Date of Birth: - 11 Apr 1995
Nationality: - Indian.
Marital Status: - Unmarried.
Passport D.O.E.:- 15 November 2027
Language Knows: - English, Marathi, Hindi.
Hobbies: - Travelling, Listening music.

Declaration: I hereby declare that the above particulars are true to the best of my knowledge and belief.

Akshay B. Gahandule