

Cover letter

Dear hiring manager.

I was excited to see your opening, and I hope to be invited for an interview.

My background includes serving as a production and manufacturing engineer in Aluminum Brass and Zinc foundry since 11 years. Currently I am working with Cera sanitary ware Pvt. Ltd. (Kadi, Gujarat), where my responsibilities Assistant manager in Brass and Zinc Foundry department. Previously, I also worked within Kohler India Pvt. Ltd and Aakar foundry Pvt. Ltd. (Pune).

In June 2012 I completed my **B. Tech Mechanical Engineering** from Vinoba Bhave University (Jharkhand) with 67%.

In addition to this experience, I gained considerable vocational training in foundry division from steel authority of India (SAIL) while in technical education and 4 week training from Indian institute of foundry men (Pune) on Die casting process (**HPDC, GDC, LPDC**)

I also bring to the table strong computer proficiencies in MS Word and MS Excel.

Please see the accompanying resume for details of my experience and education.

I am confident that I have good casting skills, communication and problem-solving skills you are seeking feel free to call me at +918238004864 to arrange an interview. Thank you for your time.

I look forward to learning more about this opportunity!

Sincerely,

Curriculum vitae

Ramesh Kumar

T1-403 Cera residential colony GIDC Kadi.

Dist.: Mehsana.
Gujrat 382715
Mobile: 08238004864.
E- Mail: rameshsah7387@gmail.com

Objective:

To mold my self to cast the future of the manufacturing organization”

Total Experience – 11 years.

Currently working with: CERA SANITARY WARE PVT LTD. Kadi (Gujarat)

Cera is one of India's leading sanitary ware brand well known for the manufacturing of Bathroom accessories, valve, Faucets' sanitary ware, Tiles etc.

From: Sep 2019 to till date

Position: Assistant manager

Previously working with: SUNBEAM AUTO PVT LTD. Halol (Gujarat)

Sunbeam auto is a Sunbeam group of company started Green field project in Nov 2018 in **Halol (Vadodara)**. Manufacturing of Automobiles Components liken, cylinder Head, Crank case, Crank case cover, front couplers, rear couplers , magneto cover and other components through **High Pressure die casting (HPDC) Low pressure die casting (LPDC), Gravity Die Casting (GDC) processes** for Hero motocorp Ltd.

From: Jan 2019 to Aug 2019

Position: Senior Production Engineer

Previously working with: KOHLER INDIA PVT. LTD. Jhagadiya (Gujrat)

The Kohler Group is a world leading Manufacturing MNC from 1873 having 51 manufacturing plants in 16 countries Around the World.

Kohler Foundry well known foundry for the manufacturing of Bathroom fittings, valve, Faucets, sanitary ware etc.

From: 18/08/2015 to 31/12/2018

Position: Production Engineer

Previously working with AAKAR FOUNDARY Pvt. Ltd. Talegaon (Pune). is Aluminum die casting company Manufacturing of Automobiles Components liken, cylinder block, transmission case, clutch cover, front couplers, rear couplers, break shoes, Rider, magneto cover, Top cover, naino cable ankaring braket, IM plate and other components through **Gravity die casting (GDC), Low pressure die casting (LPDC) and High Pressure die casting (HPDC) processes** for customers like **Bajaj Auto**, Endurance technology, Cummins India ltd, Fleet guard ltd and Graves cotton ltd etc.

Designation : Production Engineer

Duration : June 2012 to Aug 2015

Responsibilities:

- Leading Foundry department overall responsible for production of casting, machining and grinding polishing.
- Responsible for casting and core production.
- Responsible for Grinding and polishing of Zinc handles.

- Focus and improve productivity and quality.
- To attend all types of Machine & Die Break downs.
- Improving Yield thru rejection analysis by taking counter measure to fix root cause.
- Engineering Project Handling & take a lead for all Engineering activities
- New Product development at in-house Foundry.
- Conduct Daily Rejection review meeting in shop Floor and prepare MOM of meeting
- Resolving Casting related field issues in Casting & countermeasure in foundry plant
- To set inventory for smooth flow of line.
- Increase shop efficiency by effective machine & manpower utilization.
- Taking trial of new Dies & make parameter setting (NPD).
- Prepare daily Production & breakdown details data Of All Machines & Analysis.
- Increase operator performance by operators training & motivations.
- Participating on rejection review at all stages.
- Good communication & Co-ordination with other Department to fill full shop targets successfully.
- Maintain good working environment & Discipline in shop Floor
- Responsible for handling audits and customer complaints.
- Participate in Customer feedback trials & problem solving.

Work skills:

- **High pressure die casting (HPDC).**
- **Gravity Die Casting (GDC).**
- **Low pressure die casting (LPDC).**
- **Brass foundry**
- **Aluminium foundry**
- **Zinc foundry**
- **Cu alloy.**
- **Core Shooter.**
- **Grinding and polishing.**
- **Zinc die casting.**
- **Cold chembur die casting.**
- **Hot chamber die casting.**
- Melting and metal treatment.
- Knowledge of Safety, EHS, TPM, Kaizen, 5S, LOTO, Poka-yoke.
- OEE, Lean Manufacturing, Quality circle, 7QC tool Continues improvement Gemba kaizen.

Major exposure & Trainings:

- Got 5 time Gold award for the Presentation of Quality circle project from **Quality circle forum of India.**

- 4 week training from Indian institute of foundry men (Pune) on Die casting process (**HPDC, GDC, LPDC**)
- 4 week training at Central institute of mining and fuel research on **destructive and Nondestructive testing (NDT)**.
- One month industrial training at Steel authority of India Bokaro (SAIL) in **foundry division**.
- Supervisor skill development training from acumen training & HR Solution Vadodara.
- **Auto CAD, CATIA and Pro-E from Param instate Pune.**

Academic Qualification:

- Higher Secondary passed from Jharkhand academic council Ranchi in the year of 2005.
- Senior Secondary from Jharkhand academic council Ranchi in the year of 2007.

Technical Qualification:

- **B. Tech Mechanical Engineering** from Vinoba Bhave University (Jharkhand) with 67% in the year of 2012.

Personal details:

Permanent address: 4 No sabji bagan jharia

Deistic: Dhanbad (Jharkhand) 828111

Date of Birth	- 08-07-1988
Father's Name	- Mr. Shivnarayan sah
Mother's Name	- Prabhawati Devi
Nationality	- Indian
Willing to relocate	- Yes
Language Known	- English, Hindi Marathi, Gujarati.
Present CTC	-12.8 Lac P.A
Expected CTC	-17 Lac P.A

Place:

(Ramesh Kumar)

Date: