# AJAY KALENA

**Address:** **A-18 MANGALMURTY SOCIETY Mobile:** 9408898644

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**CAREER OBJECTIVE**

To seek a challenging position in engineering industry that needs innovation, creativity, dedication and enable me to continue to work in a challenging and fast paced environment which helps me in broadening and enhancing my current skill and knowledge.

**PROFESSIONAL SUMMARY**

A highly dedicated Mechanical Quality Engineer with three year of working experience in the field of various type of C.I casting. Gifted with strong analytical and practical engineering skills, remarkable on technical details whilst also making effective technical contributions at a high level. Worked on Automobile project mainly on four wheeler C.I clutch plate.

**EDUCATIONAL QUALIFICATION**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Degree** | **Year of passing** | **School/college** | **Board/University** | **Marks** |
| **NDT LEVEL 2**  **(UT&RT)** | **2015** | **ULTRA TECH** | **ASNT Level 2** | **88.16% &85.50%** |
| **B.E. Mechanical** | **2013** | **Shantilal shah engineering college Bhavnagar** | **Gujarat technological university** | **6.69 CGPA** |
| **12th** | **2009** | **Kamani forward high school Amreli** | **GSHEB** | **67.42%** |
| **10th** | **2007** | **Kamani forward high school Amreli** | **GSEB** | **72.62%** |

**ACADEMIC PROJECTS:**

* In seventh & eight semester – Vertical axis wind mill turbine

**SOFTWARE SKILLS**

* MS Office

**TECHNICAL** **SKILL**

* **NDT LEVEL 2, IN RADIOGRAPHIC TESTING , ULTRASONIC TESTING**
* **Material testing , Hardness Testing , Roughness Testing , Microstructure Testing, Spectro meter ,Phase analysis .**
* **Knowledge of Measuring Instrument ,bore Gauges, Micro meter, Gauge**
* **Working on machine ,lathe, milling and drilling machine**
* **Foundry Supervision**
* **Sand testing**

**EXPERIENCE DETAIL**

**Company name :** Mangaladevi engineering works

**Manufacturer : C.I** Four wheeler clutch plate & pump parts

**Designation :** Quality In-charge

**Experience :** March 2014 to still running

**Roles and Responsibilities :**

* To study drawing
* Final Material inspection
* To make checklist for in-process inspection from drawing sheet
* To interact with client for their satisfactory requirement of product as per quality aspect.
* To maintain PPAP and 8D document
* End to end project monitoring
* To maintain Control Plan
* Part of APQP system
* To maintain control chart np chart
* Identifying of foundry rejection
* Working on implementation 5s
* End to end project monitoring
* Foundry testing wet analysis
* Sand testing

**Company name :** Rolex reclaim pvt.ltd

**Manufacturer : Reclaim rubber**

**Designation :** Quality engineer

**Experience :** March 2013 to February 2014

**Roles and Responsibilities :**

* In-process inspection.
* Production , planning and controlling.

**PROJECTS UNDERTAKEN**

**Company name Part name**

1. Mahindra Sona limitedVarious types of Pressure plate, Enclosure
2. APLUS automotive Pvt. Ltd Clutch plate for heavy truck
3. SPX LTD. Various pump parts

**EXTRA CURRICULAR ACTIVITIES AND ACHIEVEMENT**

* Get one month training in ECHJAY industries Pvt. Ltd. Working on various types of Gear system
* NDT LEVEL 2 IN ULTRASONIC AND RADIOGRAPHIC TESTING With one year experience
* Participated in the Training Programme on Supervisor’s Refresher Programme .
* Sand Testing Training Programme at CFRE

**PERSONAL DETAILS**

Father's Name Shantilal S kalena

Date of Birth 21 NOV 1991

Languages known English, Hindi, Gujarati

Nationality Indian

Marital status Unmaarried

Hobbies Listening to music, Playing cricket and football

**I hereby declare that the information mentioned above is correct to the best of my knowledge.**

Ajay Kalena