

**Fariyadudeen**

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To embark on a career that enables me to exploit my functional talent & aptitude in the best possible way in order to achieve professional satisfaction and career growth

**SYNOPSIS**

* A Mechanical engineer with 3.6 year of experience in Design and Development of Electro-Mechanical products.
* Experience in Design , New Product Development. & Production
* A Team Player with excellent communication, relationship management, negotiation and Problem- solving skills.

**Technical :**

UG NX-10,

AutoCAD GD&T. ERP PPAP APQP

Tooling Design

# AREAS OF EXPERTISE

Basic knowledge about CNC machines setting and part programming.

## PROFESINAL EXPERIENCE

**Aug’13 -Till now**

**Engineer**

**Design & Development**

**JUMPS AUTO INDUSTIES LTD**

**(A TS-16949 CERTIFIED COMPANY)**

**Designation** : Engineer (Design & Development)

**Details** : As per RFQ make BOM for costing, After That make 3D Model as well as material selection for product & child part. Make master development Schedule, Design micro plan, APQP Timing Chart, Packaging Concept & SPM Finalisation for Product, Do Tech Review & Spec Review with Customers., Make DFMEA, Sample preparation, PPAP documentation.

***Job responsibilities in JUMPS AUTO.***

1 Feasibility study (As per data from customer through SOR from Marketing & Benchmarking ) 2 Making BOM (If cad data available For Costing &Weight calculation)

1. Design the Products (i.e Modelling, Detailing, Assembly Drawings making.)
2. Development: For making prototype Design mould insert as per available mould base for plastic parts, And release drawings to VD & purchase for BOP’s)
3. Improvement (Improvement in mould & part if find any problem Manufacturing it)
4. Design (jigs fixture, gauges, and assembly lines for Product after approval from customer) 7 Maintaining engineering change management, PPAP, APQP document & DFMEA.
5. Perform calculations and selection of criteria, parameters, material and specifications of parts/product.
6. Modified designs as per DFMEA, Stress Analysis, FEA study using tolerance & stack up analysis
7. Finalize design using G,D&T, standardize hardware, performing design analysis, all design documentation, data analysis as per full fill desired product characteristics.
8. Release designs & drawings and define the bill of material (BOM) to the related products.
9. Design and development of required Tooling, Jigs & fixtures for related.
10. Communicate with customers to align timing plans, share risk information and critical issues
11. Preparing and continuously up-gradation of New Plans, Product FMEA, PFMEA, PFD, Control Plan and APQP, PPAP documents
12. Member of CFT team .

## Trainings :

* Attend training program from ACMA
* 5’S , 7-Types of wastages , Lean manufacturing , QC, POKA-YOKA

**Project :** Sonalika Tractor , Cooper Corp., ACE, Force Motor,

## Name of the Organization : Rockman Industries Limited (Hero group ) Customer – Hero motor corp.

**Designation**: Industrial Trainee

**Location**: sidcul haridwar, (u.k)

## Duration- From June 15 2012 to July 20 2012

**Title of the Project**: Maintenance of High pressure die casting and maintenance of CNC machine.

# EDUCATIONAL QUALIFICATION

**2007:** 10 (CBSE.) Passed examination from (St.mary's school jwalapur Haridwar. U.K)

**2009:** 10+2(CBSE) Passed examination from (Bal mandir sec-1 B.H.E.L, Haridwar, U.K)

**2009-13: B. Tech -** Bachelors of Technology (**specialization in Mechanical**), from Guru Nanak Education Trust Group of Institutions,Roorkee (U.K) which is affiliated by All India Counselling for Technical Education

# ACHIEVEMENT AND AWARDS

3 Times winner of Star Performer of the month

## PERSONAL DETAILS

**Father Name** Mr. Kutubudeen

**Gender** Male

**Dob** 23 june 1991

**Marital status.** Single

**Passport No.** N5431296

**Domicile-** Uttrakhand

**Nationality-** India

**Languages known** Hindi, English