



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.

AREAS OF EXPERTISE

Technical :

UG NX-10,
AutoCAD
GD&T.
ERP
PPAP
APQP
Tooling Design

Basic knowledge about CNC machines setting and part programming.

PROFESINAL EXPERIENCE

JUMPS AUTO INDUSTIES LTD
(A TS-16949 CERTIFIED COMPANY)

Engineer
Design & Development

Aug'13 -Till now

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)
- 3 Design the Products (i.e Modelling, Detailing, Assembly Drawings making.)
- 4 Development: For making prototype Design mould insert as per available mould base for plastic parts, And release drawings to VD & purchase for BOP's)
- 5 Improvement (Improvement in mould & part if find any problem Manufacturing it)
- 6 Design (jigs fixture, gauges, and assembly lines for Product after approval from customer)
- 7 Maintaining engineering change management, PPAP, APQP document & DFMEA.
- 8 Perform calculations and selection of criteria, parameters, material and specifications of parts/product.
- 9 Modified designs as per DFMEA, Stress Analysis, FEA study using tolerance & stack up analysis

- 10 Finalize design using G,D&T, standardize hardware, performing design analysis, all design documentation, data analysis as per full fill desired product characteristics.
- 11 Release designs & drawings and define the bill of material (BOM) to the related products.
- 12 Design and development of required Tooling, Jigs & fixtures for related.
- 13 Communicate with customers to align timing plans, share risk information and critical issues
- 14 Preparing and continuously up-gradation of New Plans, Product FMEA, PFMEA, PFD, Control Plan and APQP, PPAP documents
- 15 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