CURRICULUM VITAE

P.VIVEKANANDAREDDY

Phone: +91- 9553288627 /

E-Mail: vivekanandareddypolu@gmail.com

OBJECTIVE

To be a part of a progressive firm offering opportunity for career advancement and Professional growth and which will help me gain sufficient knowledge.

PRESENT EMPLOYER DETAILS

Organization

Astra Microwave Products Limited. Hyderabad.

Organization profile

An ISO 9001:2008 Certified company and commits to Develop and Manufacturer systems and sub-systems for DRDO (ASL, RCI, DRDL, LRDE, and DLRL), ISRO (SAC, ISAC, and VSSC), BEL, BDL, Etc.

PRESENT EMPLOYER DETAILS

Period of service : 12.09.2016 - Till the date (4 YEARS)

Department : QAD-R&D (Mech.)

Position : Technical Assistant

WORK EXPERIENCE

- Working as an Technical Assistant in Astra Microwave Products Limited Hyderabad.
- * Responsible for mechanical activities from raw material to assembly (Raw material inspection/Witness, Dimensional, Visual inspection (Microscope up to 100X Zoom), Surface treatment like Gold plating, Chromatin, Anodizing, Batch acceptance tests, etc.
- ❖ Inspection of product at various stages like verification of raw material test reports/COC, dimensional inspection, compatibility check, verification of plating reports/COC, both acceptance test reports, assembly inspection etc.
- Responsible for final inspection of products and clearing the products for dispatch, which satisfies the customer requirement.
- Experience in handling all types of Measuring Instruments like Height Gauges, Micrometre, and Vernier Callipers, VMM and etc., for Dimensional inspection.
- Preparation of system standard documents.
- Calibration of measuring instruments as per list of instruments.
- Ensure conformity of quality management system in their area of responsibility
- Designing, modelling, manipulating, assembling & generating drawings of components using Solid Works, Auto-CAD Creation and maintenance of the assemblies incorporating top-down design methodology Mechanical design of all applications
- Designing of Module parts Building assemblies and subassemblies of the part.

- ❖ Visualizing the complete assembly of the parts to check for Interference and to calculate its Mass Properties.
- Generating two-dimensional engineering drawings from parts or assemblies. And exporting to other drafting packages for added refinements.
- Development of Mechanical design alternatives.

EDUCATTIONAL QUALIFICATION

Course	Pass Year	Issuing Authority	% of marks
DIPLOMA IN MECHANICAL ENGG	2016	State Board of Technical Education & Training A.P	70.0%
S.S.C	2013	Vikas High school	80.0%

Languages known: Telugu, and English

Computer exposure : MS Office, Auto CAD-2013, SOLID WORKS.

PERSONAL PROFILE

Fathers Name : P. Sankar Reddy

Date of Birth : 21-04-1998

Gender : Male

Nationality : Indian

Marital Status : Single

Permanent Address : 1/12, T. Chowdarivaripalli, Kadapa, Andhra Pradesh, India.

DECLARATION

I hereby declare that the information furnished above is true to the best of my knowledge.

Place : Hyderabad Regards

Date : (P.Vivekananda Reddy)