
Manufacturing Engineer Resume

Job Objective

Seeking an opportunity to utilize my skills as a Manufacturing Engineer to contribute to the growth of the organization.

Work Experience:

Manufacturing Engineer, August 2005 – Present
Senior Aerospace Jet Products, Ellettsville, IN

- Coordinated with Manufacturing Engineer and developed assembly instructions for product.
- Designed basic manufacturing layout of process.
- Documented all procedures and performed quality audits for same.
- Monitored proper flow of manufacturing process.
- Prepared training manuals for end user of product.
- Identified areas that needed development and mentioned it to seniors.

Manufacturing Engineer, May 2000 – July 2005
Volt Workforce Solutions, Ellettsville, IN

- Designed and modified manufacturing process, made it more cost effective with help of plans and associated tools.
 - Analyzed all project requests and determined their compatibility with manufacturing process.
 - Evaluated design of aerospace products and developed necessary modification to it according to requirement of client.
 - Performed troubleshoot on process and resolved all technical issues, made necessary changes if required.
 - Developed various environmental and stress tests on aerospace products and prototypes.
 - Prepared an estimated cost of change in product design.
 - Resolved all technical problems and performed investigation on incidents.
 - Determined pros and cons of alternative design that were suggested and its feasibility in production process.
-

Summary of Qualifications:

- Vast experience working as manufacturing engineer in a production environment
 - Sound knowledge of assemblies and manufacturing process
 - Familiarity with ISO9001/ISO14001 Quality Management Systems
 - Deep knowledge of design techniques and related tools
 - Immense ability to evaluate supplies and take corrective action
 - Outstanding skills to perform root cause analysis
 - Skilled to work with varied machine parts and metals
 - Proficient in using Catia Design software, Microsoft Office Suite, Lotus Notes
 - Remarkable ability to multitask and meet deadlines
-

Education:

Bachelor's Degree in Mechanical Engineering, Bluegrass Community & Technical College, Lexington, KY

[Build your Resume Now](#)