Stress Engineer Resume

Job Objective

Seeking work as a Stress Engineer in your company in order to bring my past experiences and education with me.

Summary of Qualifications:

- Extensive experience in performing stress analysis
- Wide knowledge of structural components
- Good understanding of engine mount static, fatigue and crack growth analysis
- · Ability to model and evaluate basic stick and extend design support
- Ability to use CATIA V4 and V5 and execute defined analysis task
- Proficient with MathCAD and FEMAP with NC Nastran
- · Superior interpersonal skills
- Excellent communication skills and logical skills

Work Experience:

Stress Engineer, August 2005 – Present Orion Electrotech Ltd, Smyrna, GA

- Conducted static, kinematic and dynamic analyses.
- Formulated stress and structural documentation.
- Evaluated drawings and designs.
- Outlined fresh and profitable processes.
- Carried out research, calculations and estimates of projects.
- Managed assignments and monitored project status.
- · Promoted quality initiatives for improvement.

Education:

Bachelor's Degree in Engineering, Ohio Northern University, Ada, OH

Build your Resume Now