

Job Description

Job Title: Senior CAE Engineer
Location: Stockport, Cheshire
Salary (Benefits): £Competitive DOE
Closing Date: 21st February 2012

The Company:

The client NAMTEC are helping to recruit for are large providers of finite element analysis, computational fluid dynamics and reliability engineering simulation software, to a wide range of mechanical, civil and manufacturing applications. They are major resellers for a number of marketing leading Computer Aided Engineering (CAE) software systems such as, ANSYS, DEFORM, PLAXIS Autodesk Moldflow and Reliasoft.

We are looking to appoint a Senior Engineer, with experience in the application of CAE, including finite element analysis (FEA) and/or computation fluid dynamics (CFD). Reporting to the Technical Director, your primary responsibility will be to undertake a variety of technical tasks associated with the supply of Computer Aided Engineering software, consulting and training services.

This is a challenging position, both technically and commercially, that will be suitable for an ambitious Engineer who welcomes the unique opportunity to work with the most comprehensive range of CAE tools available in the market on a wide range of industrial applications.

Duties and responsibilities:

- Undertake consulting projects using ANSYS and other FEA/CFD software.
- Present training courses on ANSYS and other FEA/CFD software.
- Provide technical support services, via telephone and email for users of ANSYS and other FEA/CFD software.
- Support the software sales process, by presenting results of benchmarks and projects.
- Present at industry events, such as seminars and conferences.
- Interface with the software developers on technical matters.

Skills and Qualifications:

- Previous experience using ANSYS or similar general purpose CAE software.
- Excellent verbal and written communication skills with the ability to present solutions clearly and convincingly to both large and small, technical and non-technical, audiences at a senior level.
- Knowledge of CAE software e.g. FEA or CFD.
- Good team-player who can work effectively with technical and commercial colleagues.

Application Method: CV and covering letter to jonathan.cassidy@namtec.co.uk