



FEA ANALYST

- South-eastern suburbs location
- Fixed term contract with a view to permanency
- Salary commensurate with skills and experience

EDAG Australia is a successful engineering and design organisation, with 25 years experience providing a comprehensive range of services to the Automotive, Aeronautical, and Defence industries. We are a wholly-owned subsidiary of the EDAG Engineering and Design AG group, with highly developed local services, versatility and ingenuity. We take pride in our ability to provide innovative engineering and resource solutions for real world applications.

Our Engineering Solutions Business Unit is currently experiencing growth which has led to the creation of an **FEA Analyst** role. Ongoing projects include: automotive OEMs, Aerospace, Defence and Rail, and niche vehicles for the Asia-Pacific market.

Reporting to the CAE Team Leader, you will be responsible for working on various projects in the following areas: product development, FEA modelling, NVH, dynamics and fatigue evaluation using NASTRAN, ABAQUS, ANSA, HYPERMESH and nCode software. Experience in using ADAMS simulations to test virtual prototypes and optimise design solutions for performance, and comfort, will be highly regarded.

The successful candidate will be tertiary qualified in either a Mechanical or Aerospace Engineering discipline, with a sound background in FEA modelling and proven experience in fatigue simulation and evaluation.

In addition, it is expected you will possess exceptional communication and analytical skills, be self motivated and be a real team player with 3-5 years relevant experience. A background in the automotive and/or defence industry is particularly advantageous to this position.

If you are looking for a challenge and your skill-set meets the above requirements, please follow the link below. Alternatively, email your resume to

recruitment@edag.com.au quoting reference number: 278

For a confidential discussion about this position please phone our Specialist Recruitment Consultants on (03) 9676 8800.