



## **STRESS ENGINEERS M/F**

### **DATOS DE LA EMPRESA:**

**Nombre Empresa:** GECI INTERNATIONAL

**Dirección:** TOULOUSE France

**Breve descripción de la empresa:**

Founded in 1979, GECI INTERNATIONAL is a leader in structures, systems integration, interior fittings and project management, bringing the latest in innovation and cutting-edge Technology to every project. With offices worldwide, GECI INTERNATIONAL provides complete solutions to the most prominent industrial groups in aerospace, land transport, naval and energy.

### **DATOS DEL PUESTO:**

Our Aerospace division is currently looking for **several Stress Engineers (Static or Fatigue and Damage Tolerance) for Toulouse's entity.**

In this frame, your main responsibilities will be as follows:

- You will participate in static/dynamic/FDT calculations (Strength of Materials and Finite Elements Analysis on structures) for aircrafts' parts or sub-parts
- You will create a digital representation and then simulate the performances of structure parts thanks to different softwares such as Patran/Nastran or Abaqus
- You will also complete the sizing and certification dossiers when necessary.

The job description is not limited and will depend on the recruited profile (we have some opportunities to hold a leader position).

### **Ocupación:**

With an **engineering degree in Mechanical Engineering**

- you have at least 2 years of experience in aerospace stress analysis that gave you a solid knowledge of aircrafts structures.
- A good knowledge of Patran/Nastran and/or Abaqus is required, with working experience in the static, dynamic or fatigue area.
- Skills in composite would be appreciated.
- Fluency in English is mandatory, the knowledge of French is a plus.
- Excellence, different way of thinking, sharing, integrity, commitment: you share our values and want to work for a program in an exciting multicultural environment.
- You are flexible, goal and service oriented.
- You have excellent interpersonal skills and strive for precision.

### **CONDICIONES DEL PUESTO:**

**Salario:** Regarding the salary it will depend on the profile recruited, but they will be on a range of 30/40K € based on years of experience of the candidate.

**Localidad del puesto:** TOULOUSE - France

**Tipo de contrato** CDI (contract, duration, indeterminate) The start date is flexible.

### **MODO DE SOLICITUD:**

**If you want to apply, please send your resume (cv) in English and an application letter**

**(mentioning your professional goal, mobility, salary expectation and availability) by e-mail to: Cindy BRENNAN, Recruiter, at [ressources.toulouse@geci.net](mailto:ressources.toulouse@geci.net)**