

**Type: Engineering**

**Job Title: Structural Designer (TIA 3)**

**Job Description:**

This is a great opportunity for a Mechanical Engineering Student.

You will be working with the Companies Structural Designers; your role will consist of the production of CAD Models and drawings for equipment / parts. The drawings will be used as a part of the Aircraft installation designs. The process will involve using data from equipment installation manuals and drawings.

Your work will then be expanded to include mounting of components and following the Companies design procedures and use of mounting hardware.

Your tasks will be, but are not limited by:

- Producing CAD models and drawings for equipments/parts
- Research into equipment installation manuals and drawings
- Mounting of components
- Creating training manual for future student
- 40 Working hours a week

Essential requirements:

- Excellent English, written and spoken
- Studying Mechanical Engineering degree or similar
- Strong 3D AutoCAD skills (or similar programme)
- Strong Solid works skills

**Start Date: June 2012**

**Duration of Placement: 6 months**

**Location: Coventry**

**Remuneration: £ 500 per month**

**Visit: <http://www.placement-uk.com/ops/job.php?id=1135&job=Structural-Designer>**

**Type: IT**

**Job Title: Middleweight ASP.NET (C#) Web Developer (LOV 11)**

**Job Description:**

As part of this role you will be assisting in the development of some new and exciting projects that we have in the pipeline as well as the maintenance and refactoring of a range of existing applications including a successful national poker league soon to be taken to the United States on a much larger scale, an event registration and card membership system as well as the development and integration of applications with the Umbraco Content Management System.

Your duties will include:

- Capturing functional and technical requirements
- Producing maintainable web applications with solid architecture
- Ensuring web applications meet web standards and accessibility requirements
- Bug fixing
- Regularly liaising account managers, other developers, some occasions directly with clients

To be considered for this opportunity you must:

- Excellent written and spoken English skills
- Final year student in a relevant course
- Be able to work under pressure and to deadlines
- Have a good knowledge of W3C web standards and semantic markup
- Have at least some experience working with JavaScript / jQuery
- Have experience with ASP.NET (C#) 3.5 / 4.0
- Have experience with Microsoft ASP.NET MVC, MS SQL Server and T-SQL
- Have experience of working under at least one form of source/version control system
- Be able to demonstrate active participation in some form in your area of work outside of any job e.g. personal blog, active

**Start Date: As soon as Possible**

**Duration of Placement: 6 to 12 months**

**Location: Plymouth**

**Remuneration: TO BE CONFIRMED (see website)**

**Visit: <http://www.placement-uk.com/ops/job.php?id=1134&job=Middleweight-ASP.NET-%28C#%29-Web-Developer>**

