



**Apply here**

#### Start date

Early 2019

#### Duration

6 months

#### Languages

Good spoken and written English levels are required (B2 onwards)

#### Location

Cirencester, Gloucestershire, UK

Often referred to as the Capital of the beautiful Cotswolds, Cirencester was the second largest town in Britain during Roman times. Today it is home to more than 18,000 people and a service centre for the thousands more who live in surrounding villages. Home to the oldest Polo park in the UK, this Royally connected town has fine eateries and shops and offers plenty of things to do in and around the surrounding areas.

#### Are you eligible?

Are you a registered student?

Or

Are you eligible to participate in the Erasmus+ programme?

#### Benefits

See website for details of all SPA benefits. For all internships over 6 months, additional benefits will be paid. Details available at interview.

## Role

This is a fantastic opportunity for an ambitious software engineer to gain practical skills working with this company that is leading the field in the manufacture of orthopaedic implants and patient aftercare applications. Mentored throughout you will assist in multiple projects, seeing projects through from discussing with business users to deployment. This could be working on web-based applications to streamline our operations processes or looking at integrating design models into manufacturing. Working with the host in this niche market will provide a good all-round experience and an invaluable addition to your CV.

## Tasks

- Gathering user requirements
- Writing Software
- Testing software
- Releasing software
- Learning about orthopaedics

## Desired Skills

- Studying for a degree in Software Engineering or similar
- Programming skills in Microsoft stack. C#, .NET, SQL server, IIS (Internet Information Services).
- Client-side programming including Java script, HTML, CSS, MVC.
- Data integration using SSIS( SQL Server Integration Services), SSRS(SQL Server Reporting Services), Rest API's and XML
- Visual studio.net
- Strong communication and presentation skills

## The Host Company

Since it was established, the host has led the way in orthopaedic innovation, providing a faster, positive and more assured return to quality of life for people all over the world. Today, as a dynamic, growing, global business, the company's approach is revolutionising orthopaedics, offering a unique combination of clinically-proven hip, knee, ankle and shoulder solutions that are tailor made to suit each individual patient using advanced biomechanics. Also using innovative technology for pre-operative analysis and patient aftercare, these are exciting times for this expanding organisation.