



## **Opportunity Announcement:**

### **Statistical Software Scientist**

**(Software Solutions - Job#21-04)**

#### **Description of Opportunity:**

Berry Consultants, a growing consulting company in the design and implementation of complex innovative adaptive clinical trials, is searching for a Statistical Software Scientist(s) specializing in statistical software for Berry Consultants clinical trial simulation software, FACTS. The successful applicant will play a key role in the growth and success of FACTS and other software solutions at Berry Consultants. Berry Consultants has a world-wide client base that includes pharmaceutical, biotech, medical device companies, as well as contract research organizations, non-profit patient advocacy groups, government organizations, and academic centers.

#### **The Statistical Software Scientist's initial responsibility would include:**

- Statistical algorithms and software design for the Fixed and Adaptive Clinical Trial Simulator (FACTS)
- Statistical model and software development for the design and analysis of clinical trials
- Statistical code validation
- A key member of the software structure and software design team

#### **Qualifications & Essential Skills:**

- PhD/Masters in Statistics or related quantitative field
- Proficient with C++ and R, C# development a plus
- High-level of statistical modeling ability with expertise in Bayesian statistical modeling
- Ability to work independently and within a team
- Passion for statistics and science and a desire to have a positive impact

#### **Additional Desired Skills:**

- General knowledge of clinical trials and biostatistics

**About Berry Consultants:**

Berry Consultants is a statistical consulting company specializing in innovative clinical trial design and science, innovative Bayesian analyses, adaptive clinical trial statistical execution, and clinical trial simulation solutions for the pharmaceutical and medical device industry. Berry Consultants' also is a leader in the design and statistical implementation of platform trials. Berry Consultants' FACTS (Fixed and Adaptive Clinical Trial Simulator) software is the most powerful, flexible, and fastest simulation tool on the market for advanced clinical trial design.

See [www.berryconsultants.com](http://www.berryconsultants.com) for additional information.

**Location:**

This position location is flexible at Berry Consultants offices in Austin, Texas and Abingdon, UK, or a remote home office.

**Compensation:**

Compensation is negotiable and will be based on qualifications. Berry Consultants includes health and retirement benefit plans.

**Application Procedure:**

Candidates should email a cover letter and resume to [jobs@berryconsultants.com](mailto:jobs@berryconsultants.com). Please reference job #21-04. This position will remain open until filled and may be filled at any time.

**Legal Notices:**

Berry Consultants is an equal opportunity employer and does not discriminate against any employee or applicant on the basis of race, color, religion, sex, sexual orientation, age, national origin, or status as an individual with a disability or protected veteran.