



### ***Company Summary:***

Aras is a fast moving high tech start-up that delivers innovative software solutions to leading companies such as Motorola, XEROX, and TEVA Pharmaceuticals. Aras software helps companies collaborate during product development using open source and Web 2.0 technologies. Aras has leading VC investors and provides excellent hands-on start-up experience with broad responsibility and exposure.

Aras is located north of Boston in Andover and is an easy commute for someone living in the Boston/Cambridge area or New Hampshire with a car (reverse commute makes travel fast and very little traffic).

### ***Internship Position:***

Statistical Data Analyst (Paid Position)

### ***Responsibilities:***

You will be responsible for quantitative statistical analysis of business data, and will work as part of a team to identify trends for our business strategies which drive the company's flagship product. Your responsibilities will include analyzing product and sales data to assess effectiveness and develop improvements. Analysis will include a mix of techniques for analyzing large data sets such as Google web search results data.

### ***Skills:***

- Strong quantitative skills, knowledge of statistical analysis techniques, and understanding of data mining
- Knowledge of graduate level Applied Math and Statistics
- Ability to set up and run regression techniques and basic descriptive and comparative statistics (parametric and non-parametric)
- Hands-on SQL data query skills and use of Excel
- Design and code methods for identifying trends and correlations
- Provide interpretive analysis and develop models based on conclusions
- Knowledge of Web site structures and HTML/ASPX technology helpful, but not required
- Detail-oriented with big picture perspective
- High level of energy, enthusiasm, initiative, and responsibility
- Can work both independently and as part of a team

### ***Company Contact***

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Aras is an equal opportunity employer.