

Position: Statistics Intern

Location: Spartanburg, SC

American Credit Acceptance, a subprime lender for automobile loans, seeks an individual in their graduate or post-graduate level education to identify complete a 10 week analytics project. As a small and growing company, we seek an entrepreneurial individual with a knack for solving problems to learn the latest statistical techniques and take on increasing levels of responsibility as you grow.

Responsibilities:

- Collaborating with others to understand the business problem
- Collecting, retrieving and understanding data
- Analyzing data, building models and assessing their quality
- Communicating results and recommendations to senior management
- Identifying opportunities to apply statistics to improve business performance

Experience:

- Experience with logistic regression, decision trees, survival analysis, design of experiment and other statistical techniques
- Communicating clearly and concisely to individuals from various backgrounds
- Influencing others in both verbal and written mediums
- Entrepreneurial spirit
- Hunger to learn and grow

Basic Qualifications:

- Working towards a graduate degree in a quantitative field (Economics, Statistics, Applied Mathematics, etc.)
- Working knowledge of SAS, R or similar statistical programming package

Preferred Qualifications:

- Strong R programming skills
- 1-2 years experience in statistical modeling

ACA is an equal opportunity employer committed to diversity in the workplace. We promote a drug-free work environment. We emphasize recruiting, hiring, and retaining the most qualified candidates and providing them with the opportunity to meet their potential.

Application link:

<http://www.acacceptance.com/careers/Search>