PhD - Business Analytics - Intern

Responsibilities
You will be part of a growing and dynamic Advanced Analytics and Data Sciences (AADS) team whose main goal is to help our marketing, finance, and business leadership partners achieve their business goals through advanced data analytics. Key responsibilities include:

- Partner with commercial teams to identify, scope, and execute analytic efforts that answer business questions, solve business needs, and add business value
- Maintain a broad understanding of sales and marketing and be fully engaged with business teams, bringing an objective voice to the table, and facilitating decisions grounded in data
- Collaborate with other analytics team members to review and provide feedback on the analytics work being done, and be willing to seek feedback from other team members about your own work
- Stay current with respect to statistical/mathematical/informatics modeling methodology, to maintain proficiency in applying new and varied methods, and to be competent in justifying methods selected

City
Indianapolis

State / Province
Indiana

Company Overview

Who We Are:
Lilly is a global healthcare leader that unites caring with discovery to make life better for people around the world.
We’re a Fortune 500 company, determined to bring life-changing medicines to those who need them and give back to communities through philanthropy and volunteerism. To learn more about Lilly, please visit us at http://bit.ly/lillycareer

Lilly offers:
A Purposeful Career—bringing together people who discover and deliver life-changing medicines that improve peoples’ lives around the world.
- A Balance of Work and Life—creating an environment for employees to be productive in both their lives and their work.
- An Opportunity for Growth—providing opportunities for each individual to develop and advance professionally.
- A Diverse Culture—committed to uniting individuals across cultures, and developing a comfortable, connected, environment that values diverse thought.
We're looking for:
   Highly motivated and driven leaders
   Individuals with integrity, excellence and respect for people.
   Individuals who want to make a difference in someone else's life.

Basic Qualifications
   PhD student with at least three years of completed graduate work in Statistics, 
   Econometrics, Operations Research, or closely related field

Additional Skills/Preferences
   Deep and broad knowledge of statistical modeling and data mining methods 
   and tools
   Proficiency with analytic tools (SAS, JMP, R etc.)
   Interpersonal communication skills for effective customer consultation
   Teamwork and leadership skills
   Self-management skills with a focus on results for timely and accurate 
   completion of competing deliverables
   Make the impossible possible in your quest to make life better.
   Bring Analytics to life by giving it zeal and making it applicable to our 
   business.
   Know, learn, and keep up-to-date on the statistical and scientific advances to 
   maximize your impact.
   Bring an insatiable desire to learn, to innovate, and to challenge yourself for 
   the benefit of patients.

Additional Information

Additional Benefits
   All interns will be considered for full-time positions based on their 
   performance over the course of their summer internship.
   Lilly arranges various intern activities including sporting events, dinners, lunch 
   and learns, etc. to provide opportunities for socializing, professional 
   development, and learning more about Lilly.
   Interns will receive a competitive salary and free parking at their work site, as 
   well as access to Lilly's LIFE fitness center and bike garage
   If the intern's job position requires a move from another location, Lilly will provide subsidized housing

Lilly is an EEO/Affirmative Action Employer and does not discriminate on the 
basis of age, race, color, religion, gender, sexual orientation, gender identity, 
gender expression, national origin, protected veteran status, disability or any 
other legally protected status.

Job Expires
17-Jan-2019