Veritas' vision is to enable organizations to thrive in this new world of digital business. Veritas helps organizations harness the power of their data & turn it into actionable insights. We believe information is everything! Data is an organization's digital currency; a critical business asset that is growing in value. We are the only company that provides a data management platform to address the core challenge of accessing, managing, and analyzing all of their data, no matter where it is, in real time - allowing organizations to truly maximize the value of their data.

At Veritas, we encourage our employees to be bold, be brave and be big thinkers! Our University Program is dedicated to engaging today's brightest minds, along with our industry leaders, to collaborate on our corporate playground and bring smart ideas to life. You will have significant exposure to the organization's leadership team and to work with talented cross-functional teams and have a large impact on the organization's trajectory. Veritas is currently looking for motivated individuals who not only “do” but are also leaders who influence change and make a difference. The team is always looking for passionate, dedicated individuals who are self-motivated in their work and careers.

Our Mission is to engineer the art and science of Machine Learning for Veritas customers. We enjoy developing machine learning software modules at scale, collaborating with Product Teams, creating proof of concepts for potential customers and deploying our models into the field.

A Data Scientist Intern at Veritas is responsible for creating custom models and algorithms to drive business solutions. He or she will work with the product teams to understand product operations, identify the areas that Machine Learning and Data Science methods can help, and develop solutions accordingly. Data Scientists are also responsible for designing large data sets from multiple sources in order to build algorithms. These algorithms will be tested, validated, and applied to large data sets. Additionally, Data Scientists need to demonstrate the benefits of these algorithms for business operations.

What you will be doing
Build learning systems to analyze real-time and offline data sets, and to make predictions or recommendations. Build complex data sets from multiple sources, both internally and externally.
Conduct advanced statistical analysis to determine trends and data relationships.

What skills and experience you need as a team member to succeed
- Strong programming skill with a deep understanding of algorithms and data structures.
- Strong understanding and background in probability theory, random process, statistics, and optimization techniques
- Strong expertise in Machine Learning algorithms
- Strong written and verbal communication skills
- Research new techniques and best practices within the industry.
- Develop software modules based on algorithms and test them against real data. Integrate software modules with product software.
- Validate models and algorithms in the field.

Requirements:
Programming experience in Python, Java, SQL

Educational requirements:
Working towards a MS and PH.D in Computer Science, Statistics, Mathematics, Operations Research and other scientific and technical disciplines.