100 Most Promising Big Data Companies



nterprises are being caught up in the Big Data wave. As the market and the technologies are evolving, scores of Big Data solution providers are positioning themselves for leadership across different sub-divisions such as Analytics, Consulting, Infrastructure, Management, Visualization, Security Analytics, Apps and many more.

Investing in the right tools and integrating the most appropriate technologies apt for the organization's Big Data venture is a prime requisite to derive maximum profitability. For CIO's and IT decision makers, the key lies in identifying the most relevant investment in line with the company's goals to tackle the Big Data challenges. They have to see through the vendor hype and zero in on the most sound strategy, solution or product for Big Data analysis and predictions.

The most rewarding vendor partnerships push the frontiers in Big Data innovations and excellence. In the last few months, our selection panel evaluated the capabilities of several vendors in the Big Data spectrum and have shortlisted the ones that are at the forefront of optimally tackling the real explosion in Big Data volumes, variety and complexity.

As a prelude to CIO Review's 100 Most Promising Big Data Companies, our selection panel evaluated the capabilities of several vendors in this space to power onward the 'Byte' tsunami. A distinguished panel comprising of CEOs, CIOs, VCs, industry analysts and the editorial board of CIO Review selected the final 100.

We present to you CIO Review's 100 Most Promising Big Data Companies 2014.



Company:

Rapid Progress Marketing and Modeling, LLC

Big Data Analytics

Key Person:

Scott Terry President

Description:

Category:

Provides full-service data mining and predictive analytics services and practice development.

Rapid Progress Marketing and Modeling

Predictive Analytics Achieves Measurable Business Success

Cott Terry's answer to Big Data terminology is, "Contrary to the hype, Big Data isn't anything new. Twenty years ago it was terabytes, today it's petabytes. While limits have been following Moore's law, Big Data isn't measured in total bytes, it's measured in total value. If you don't know how to make it produce value, the 'Big' in your 'Data' has no meaning – it is worthless."

If anybody would know, it's Scott Terry. Prior to launching Rapid Progress Marketing and Modeling, LLC in 2008, Terry's background included a successful career in the Quantitative Arts and as an Executive for several well-known corporations. He's worked on both on the client and services side of Data Science, Data Mining and Predictive Analytics. "We've walked in our client's



away business because it became clear that the client wanted to spend money on 'Big Resources' that would not help their bottom lines. That's unfortunate but it is true."

According to Terry, developing a Predictive Model isn't the end, it's a beginning. With the first success, the focus continues to be centered

clients across retail, financial services, technology, gaming, entertainment, hospitality, and cataloguing, each with achievable, measurable ROI's. In one case, it was able to identify a leading tech company's online and offline customers through a novel marriage of Consumer Research and Predictive Analytics. This intelligence was used to identify and prequalify a million more high-propensity, offline prospects by name. In yet another instance, Terry's innovative solutions leveraged multiple marketing channels and target marketing to help a company generate \$90 million in only nine months.

There are numerous instances

where RPM2's expertise has helped

66 Our Data Scientists have developed a ground-breaking prospect marketing solution that truly is better, faster, and cheaper

shoes. Instead of being seduced by the hype, our focus is on the application of strategy, algorithms and technologies for client success. That's a critical difference," says Terry, who is both the company's Founder and President.

With its proven, experience-based approach, Terry stresses that RPM² practices what it preaches. "We look at the implications and how it will impact our clients first, as if it's our own business. Because of this, there have been a few times when we've turned

on prioritizing even more predictive opportunities. So RPM2's Data Mining and Predictive Analytics services are purposely flexible and customizable. To illustrate, Terry discussed the three pillars of RPM2's success: It 1) Provides Predictive Analytics and Data Science services, 2) It helps businesses develop their own practices, and 3) It provides practical, real-world Data Mining and Predictive Analytics training to the core assets of every organization—its people.

More recently RPM² has introduced a ground-breaking prospect marketing solution called Rapid Progress Prospectorsm that promises to shake up the marketplace. "Leveraging our Targeting Marketing expertise with state-of-the-art techniques, our Data Scientists have developed a groundbreaking prospect marketing solution that truly is better, faster, and cheaper. The model is one-third the price of traditional models, it utilizes data from the leading compilers, and we deliver a fully-implementable model in one third the usual time—exactly what our clients want. But it's important to know that RP² is not an 'automated solution' Algorithms are unintelligent tools that must be used by skilled professionals. Every model we develop is custom-built by experienced, Senior Data Scientists. We've upped the quality, lowered costs, and decreased delivery time. And we do it without cutting corners," savs Terry. CR