**Data Scientist – Advanced Analytics Modeling Specialist – Deloitte Analytics Institute (CQ GDC)**

Company: Deloitte

Location: Chongqing, China

Web: [www.deloitte.com](http://www.deloitte.com)

The Deloitte Analytics Institute is a Center of Excellence enabling the use of analytics in all the functions of Deloitte: Consulting, Enterprise Risk Services, Financial Advisory Services, Tax and Audit. The DAI is located in Chongqing China, which is a 30 + millions people urban zone at the heart of Western China development.

Description:

* Collect and cleanse history data to get insights and estimate future trends,
* Develop solutions based on modeling techniques and statistical analysis,
* Develop predictive analytics applications related to Business applications,
* Propose optimization and testing models for functional business analysts,

Qualifications:

* Must be statistics-minded, able to build data models for various purpose (likelihood, propensity, etc.), develop algorithms…
* High level proficiency with statistics tools: IBM SPSS, SAS, R, Oracle, …
* Must have experience in data mining application for different industries and businesses
* Experience with Natural Language Processing preferred,
* Experience with Machine Learning preferred,
* English and Chinese skills required
* Fresh Grads and experienced candidate (10 to 20 years) accepted

Education:

* Master’s Degree / PhD in a quantitative field (e.g., Computer Science, Economics, Engineering, Mathematics, Finance, Statistics, Operations Research, Physics).

Contact:

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