Job Title Consultant, Forensic Technology, Risk Consulting

Country China

Function Advisory - Risk Consulting

Location Shanghai

Service Line Forensic Accounting

Job Level Consultant

Responsibilities

- Perform data analytics and apply statistical models to identify potential risks and provide business insights from large volume of data; perform forensic data collection and log analysis to understand user behavior on the electronic devices, including computers and mobile devices
- Responsible for complex data cleansing, mapping and modelling of various forms of data; responsible for data recovery and timeline analysis
- Assist with designing and presenting data visualization results to client stakeholders and top managements
- Perform the data processing and filtering on the electronic evidence file and provide eDiscovery support; understand the eDiscovery workflow and present the data according to the specific requirements by regulators
- Assist with developing analytical and automation tools and tools to improve the data processing efficiency, optimize the workflow
- Work under direction of project managers to research and utilize state of the art analytics and forensic technology in projects
- Work closely with clients from a wide range of industry sectors
- -执行大数据分析,模型统计,识别潜在风险并提出商业洞见;执行法证数据采集,日志分析,理解用户在电子设备上的使用行为,包含电脑及移动设备
- -负责不同类型复杂数据的清理、配置及建模;负责数据恢复和时间线分析
- -协助完成数据结果可视化的设计并向客户及高级管理层呈现
- -对电子证据文件进行数据处理及筛选,按照监管要求提供数据开示服务
- -协助开发数据分析工具和自动化工具,及优化工作流程和数据处理效率的小工 具
- -在项目经理指导下研究和应用最新数据分析及电子法证技术
- -与不同行业的客户保持密切合作

Experience

- A bachelor degree holder or above in Computer Science, Mathematics/Statistics, Information Security, Information Management or equivalent or related disciplines. Oversea background is a plus.
- 0~2 years relevant working experience, computer forensic or eDiscovery related experience is a plus

- Sound technical background of data analytics in SQL / R / Python / Matlab
 / VBA and understand Windows or MacOS system structure is preferred
- Quick learner, ability to work under pressure and deliver high quality work
- Good communication skills and team player
- A passion for data analysis, forensic technology, technology and mining insights from data
- Willingness to travel within China and the Asia Pacific region
- Proficiency in spoken/written Chinese and English
- -大学本科学历及以上,计算机科学、数学/统计学、信息安全、信息管理或其他 相关专业。
- -0~2 年相关工作经验,有电子法证及数据开示经验者优先
- -熟练掌握 SQL/R/Python/Matlab/VBA 等计算机语言、有数据分析背景及主流操作系统架构知识者优先
- -学习能力、抗压能力强,能高质量完成工作
- -优秀的沟通能力和团队合作能力
- -对数据分析及法证咨询有热情
- -接受在中国及亚太地区出差
- -中英文口语、书写流利