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Example of Data Visualization Job Description

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Our company is hiring for a data visualization. If you are looking for an exciting place to work, please take a look at the list of qualifications below.

Responsibilities for data visualization

- Maintaining metrics/key-performance indicators that evaluate the costs, quality and timings of both on and off shore staff, of effectiveness of templates in order to improve the process, standards and capability of the group
- Defining & documenting stakeholder requirements
- Collaborate with IT team to recommend, develop, and implement enhancements
- Build visualization that supports the required knowledge for business decisions
- Develop and maintain training materials and conduct training sessions
- Function as a SME for BI solutions in the field of Network, Finance and Engineering
- Automate business critical manual data feeds and processes with analytical models across Engineering, Capital Management and Network Transformation
- Develop business performance dashboards, including Network usage reports, monthly scorecards, Network traffic drivers, market penetration reports to inform strategic and tactical decision-making
- Split support to two different tasks supporting the CBP CFO Strategic Communications Team and the CBP Law Enforcement Safety and Compliance Office (LESC)
- Support the project team's execution and delivery of communication products/deliverables

- Experience with Data Visualization libraries/tools/toolkits like Tableau, Vislt, ParaView, Protoviz, d3, Highcharts, Processing, hands-on experience in interactive graphics, data visualization, data mining and data analysis
- Prior Interactive Video Game development with a focus on Graphics Programming
- Experience with Data Visualization tools/toolkits like Tableau, Vislt, ParaView,
 Protoviz, Maya, 3d studio
- BA or BS degree in Graphics Design, Web Design, CS, or English preferred
- Minimum 5 years industry experience with a focus on interactive data visualization, information visualization, information graphics, or related fields
- Ability to rapidly iterate through conceptual ideas or designs and effectively communicate these using low- to medium-fidelity prototypes, such as sketches, paper prototypes, wireframes, storyboards, interactive clickthroughs