



# Example of Architect, Analytics Job Description

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Our company is growing rapidly and is hiring for an architect, analytics. If you are looking for an exciting place to work, please take a look at the list of qualifications below.

## Responsibilities for architect, analytics

- Performing ad-hoc or automated analysis of statistical model performance
- Working with IT to integrate data/model solutions with business applications
- Development of business intelligence visualization and tools to support business processes
- Development of API and system integration code
- Development of data visualizations and interactive business intelligence tools
- Development of complex automated systems
- Derive advanced data aggregation algorithms such as forecasting of metrics related to program performance, impact attribution and various such algorithms
- Implement advanced analytics algorithms and partner with IT and other stakeholders to productionize the scripts
- Experience in Healthcare Data and working knowledge of Healthcare Quality (CMS 5 Star, HEDIS, ) and/or healthcare Risk Adjustment programs preferred
- Contribute to Big Data business architectural conversations with various stake-holder groups

## Qualifications for architect, analytics

- Experience in conducting presentations/demonstrations/walkthrough/training through a variety of
- Understanding of how to align Analytics application to various Infrastructure alternative architectures

- Strong hands-on technical background in Microsoft .NET, C#, WebAPI, MVC...etc
- Excellent communication skills (written, verbal, interpersonal and executive-level presentation)
- Must consent to and successfully pass all required pre-employment screenings (i.e., background, education, employment, substance abuse)