Downloaded from <https://www.velvetjobs.com/job-descriptions/bi-architect>

# Example of BI Architect Job Description

Our growing company is searching for experienced candidates for the position of BI architect. Please review the list of responsibilities and qualifications. While this is our ideal list, we will consider candidates that do not necessarily have all of the qualifications, but have sufficient experience and talent.

## Responsibilities for BI architect

* Providing SAP Business Intelligence (includes non- SAP systems) technical and architectural guidance to project and support teams and ensuring that there is a holistic strategic CokeOne and non-CokeOne BI architecture to support the business
* Provide specific recommendations and architectures for BW and HANA enabled functional solutions including HANA Live/Side-Car solutions, Predictive Analytics, BPC and ultimately reaching S4 Financials/Logistics
* Proactively monitor strategic direction of HANA partner Vendors, technology and market trends, and determine their potential impact and value to the enterprise
* Proactively monitor strategic capabilities that compliment SAP solutions including Tableau, Margin Minder, and other BI and Mobile solutions
* Provide oversight to the implementation of HANA and specifically first BW-on-Hana standards and/or other industry best practices for operational excellence and product development lifecycle methodologies (Agile, waterfall, ASAP)
* Lead technical integration efforts for mobile technologies and other SAP products such as SAP Analytics - SAP BW on HANA, SAP BOBJ & SAP BPC
* Lead organizational move into SAP Hana In-Memory computing with BW first then other SAP platforms
* This role requires close working relationship with BIG ARB (Architecture Review Board), executive business and IT leadership, internal customers, Business Alignment Teams and CokeOne Center of Excellence colleagues
* Works with BRM’s and senior functional leadership to provide guidance and recommendation in the early planning stages around the different solution patterns that may be appropriate for this specific solution
* Design and Develop BI Architecture, Conceptual Approach, Data Model, Integration with other Application platforms

## Qualifications for BI architect

* At least 10 years experience in BI/BW Architect
* Bachelor's degree, preferably in Computer Science, Computer Engineering, or related quantitative field
* Over 12 years of IT experience and 8 plus years of Relevant experience in implementing large scale Enterprise DW/BI Application both in the Traditional and BigData space
* Masters in Business Administration or Computer Science degree preferred
* Defines scope and business priorities for small-scale changes and may assist in larger scale scoping exercises
* Minimum 7 years of overall SAP BW/BI experience, including a minimum of 3 years experience in design and architecture