

## **Data Architect**

Value Partners is embarking on a major IT initiative, reengineering its systems infrastructure. This involves the wholesale replacement of its core systems through the definition and implementation of a new enterprise-wide data architecture.

We are therefore seeking a high caliber individual to help architect and implement its new data environment, encompassing the needs of all business units in a major Hong Kong fund management company.

Candidates should be aware that this is a "hands on" role and that they will be required to get involved in all stages of database modelling (definition through implementation).

## Job Description:

- Responsible for end-to-end data architecture design include data modeling, data migration and performance optimization
- Designing new fund management system and data warehouse which is more maintainable and extensible
- Defining enterprise data flow for integrations of different applications in OO perspective
- Working closely with business analysts and application teams to provide implementation solutions
- Coaching team members to implement the solutions aligning with design direction

## **Requirements:**

- At least 10 years' experience including 8 years data modeling of financial applications
- Experience in data migration and data warehouse design
- Experience in MS SQL or Oracle including development of data objects, views, stored procedures, user functions, performance tuning and reporting
- Experience in reporting tools like Crystal Report or SSRS
- Experience in C#, Java or Python programming is preferred
- Knowledge of software management tools such Git, Jenkins and Jira
- Experience in leading team members and directing design solutions
- Excellent analytical and communication skills in solving problems
- Experience on fund management back office systems (e.g. Geneva, SimCorp, FIS VPM) is a plus
- Experience or knowledge in fund operation and account & valuations will be an advantage
- Fluency in English and Cantonese

Interested candidates please send your full resume with current and expected salary in <u>MS</u> <u>Word format</u> at <u>career@vp.com.hk</u>. Personal data will be used for recruitment purpose only.

Only shortlisted candidates will be notified.