



<https://www.rootsegypt.com/job/solution-architect-data-integration/>

## Solution Architect Data Integration

### Description

Your purpose

A brief description of the job and how it contributes to the purpose of the function. One to three sentences.

Be a strong contributor to the architecture team, lead technology and solutions design and implementation for the responsible domains. Contribute to the digital transformation strategy, through ensuring that respective domains initiatives and business needs fulfilling with proper technology while ensuring effectiveness, efficiency and scalability of the solutions.

As a domain architect, you need to design, maintain current state and future state architecture for the respective domains. During transition state, you will support the implementation of different solutions\technologies in the respective domains in addition to communicating with other domain architects and solution owners to ensure proper design and alignment across different domains and solutions.

In the course of your work, you will utilize an architecture standard framework, practices and tools. In addition, you needed familiarity with other related IT framework and standards such as ITIL, COBIT, CMMI, SDLC, Agile, etc.

### Responsibilities

Job-specific key accountabilities the jobholder has to achieve the purpose described. Provide 5 to 10 statements describing the major end results. List them in order of importance.

Capture and maintain current and future solutions architecture for responsible domains

Provide advice to solution owners to ensure smooth operations and performance of current applications and solutions in the respective domain

Identify improvement\enhancement for domain solutions and create improvement plans and budgets

Ensure execution of projects and business initiatives related to the respective domains are aligned with the target architecture and architecture recommended practices and reference models

Identify use cases for use emerging technology and support proof of concept implementations in the respective domains

Provide knowledge transfer\training of domain respective technologies to solution owners

Support organization Data and Big Data strategies and lead implementation of its needed technologies

Create and implement organization wide integration platform

### Qualifications

Education

Bachelors or Masters Degree in computer science, software engineering, computer

### Hiring organization

Roots Management Consultants on Behalf of Customer

### Employment Type

Full-time

### Duration of employment

Permanent

### Industry

IT; Software Development

### Date posted

November 23, 2020

engineering or equivalent.

Experience

#### Architecture Specific

Digital solutions design, development and implementations

Architecture domain practices (Enterprise Architecture, Solutions Architecture, Technical Architecture) including framework, design patterns, and implementation

Digital Solution operations and continues enhancements

Support of digital strategy\IT Strategy through portfolio, program and project management

#### Domains Specific

Experience in implementing Data related technologies including (Dashboards, ETL, Data Warehouses, Data Marts, Machine Learning, AI, Data Lake, etc....)

Experience in implementing integration platforms (ESB, API Gateway, Web services, Message Queues, etc...)

Specific Designations, Certifications, Licenses

TOGAF 9.2, Archimate, PMP (Preferred)

#### Contacts

you can send your resume to [allaa.jaheen@rootsegypt.com](mailto:allaa.jaheen@rootsegypt.com) and please mention the title in the subject.

Any email without subject will be ignored.