



Data Architect

If you can solve a Rubik's cube, spent hours playing with Lego or ever built a new world in Minecraft, you could be the type of Data Architect we need.

Webhelp is recruiting an analytical thinker with that wow factor to join our team in Gurgaon, India. You'll be responsible for designing and managing the data environment to support existing and future global accounts, whilst ensuring the on-going use of data across the business adheres to a set of consistent standards.

Join our fun-loving global community of more than 60,000 passionate people who work across 160 locations in over 49 countries delivering exceptional customer experiences for some of the world's leading brands. Being a people-first company, we put people at the heart of our business, and this is when everything comes alive.

Here you will get an opportunity to develop your career by working on innovative projects, within a fantastic team where individual and team effort is recognised.

If you're ready to take on a new challenge take this opportunity to join our collaborative team by applying today.

What you'll be doing

- Communication using appropriate mediums to describe findings, shaping content for your target audience
- Data analysis and synthesis, profiling and source system analysis
- Data governance by evolving and defining data governance and taking responsibility for collaborating and supporting in wider governance frameworks
- Innovation by monitoring and road-mapping emerging trends in data tools, analysis techniques and data usage
- Data modelling by understanding industry recognised data modelling patterns and standards and know when to apply them and can compare and align different data models
- Maintain and develop data standards across multiple subject areas and embed governance structures to identify and resolve deviations
- Metadata management including tooling, repository definition and maintenance
- Problem resolution (data) coordinate teams to resolve problems and implement solutions and preventative measures
- Strategic thinking as it pertains to data architecture and this contributes to the wider enterprise architecture
- Analyse structural requirements for new software and applications
- Migrating data from legacy systems to new solutions
- Improve system performance by conducting tests, troubleshooting and integrating new elements
- Define security and backup procedures
- Monitoring database efficiency and recommending indexing best practice and memory/disk space optimisation

What you'll need

- 10+ years proven work experience as a Data Architect, Data Scientist, Data Analyst or similar role
- In-depth understanding of data structures and principles
- Experience gathering and analysing system requirements
- Knowledge of data mining and segmentation techniques
- Cross platform experience desirable i.e. Microsoft and Linux toolsets
- Good capabilities with both cloud and on-premise technologies as well as hybrid cloud architectures
- Experience using data visualization tools e.g. Tableau, Python, D3.js and R)
- Proven analytical skills
- Problem-solving attitude
- BSc in Computer Science or relevant field
- Experience in applying DCAM
- TOGAF certification preferable



- Strong written and verbal communication skills and ability to work within a multi-cultural team
- Strong attention to detail as well as excellent analytical and numerical skills
- Excellent time management and organisational skills and able to manage many tasks concurrently, delivering to tight deadlines under pressure
- Ability to work on own initiative, and make decisions where appropriate and within scope of role
- Driven, results-focused and committed to high personal standards and a desire to achieve

Each Webhelper brings a different energy, passion, a unique set of skills and talents. This strand of our DNA sets us apart and is how we enrich customer experience and business solutions for our clients. Take this opportunity to join our team of game-changers today.

Interested candidates can send their CV at salmaan.shaikh@za.webhelp.com

Note: To prepare for such job requirements, candidates may opt for online training in

- [Python Programming](#)
- [Data Science](#)

