

Big Data Engineer Job Description

- Learn and work with a wide range of tools, including R, Scala, Python, and other future-oriented analytic systems or languages
- Explore and assess novel tools and technologies to tackle business problems
- Accountable for the design and development of new Big Data applications for evaluating data for actionable insights
- Provide mentorship to other team members and partake in cross-training.
- Deploy current project planning techniques to simplify very complex projects into tasks and manageable scope to ensure deliverables are achieved within deadlines.
- Be up to date on current technology trends as regards Big Data and Analytics
- Make sure there is platform integrity conceptually and architecturally
- Can take on large-scale, multi-tier big data projects
- Design and build improved architectural models for scalable data processing along with scalable data storage
- Contribute to collective software and system design and advancement of the new platform.