



Data Engineer Job Description

Who are we?

We are incubators of high-quality, dedicated software engineering teams for our clients. We work with product organizations to help them scale or modernize their legacy technology solutions. We work with startups to help them operationalize their idea efficiently. Incubyte strives to find people who are passionate about coding, learning and growing along with us. We work with a limited number of clients at a time on dedicated, long term commitments with an aim to bringing a product mindset into services.



What we are looking for

We're looking to hire data engineer. People who are proud of the way they work and the code they write. People who believe in and are evangelists of extreme programming principles. High quality, motivated and passionate people who make great teams. We heavily believe in being a DevOps organization, where developers own the entire release cycle and thus get to work not only on programming languages, but also on infrastructure technologies in the cloud.

What you'll be doing

You'll be working on the data architecture, building ETL pipelines and on a cloud migration strategy. You'll be writing self-explanatory, clean code. Your code will produce the same, predictable results, over and over again. You'll be making frequent, small releases. You'll be working in pairs. You'll be doing peer code reviews.

You will be responsible for all aspects of development – from understanding requirements, writing stories, analyzing the technical approach to writing test cases where possible, development, deployment and fixes. You will own the entire stack and take complete ownership of the solution. And, most importantly, you'll be making a pledge that you'll never stop learning!





Skills you need in order to succeed in this role

Most Important: Integrity of character, diligence and the commitment to do your best

Must Have: SSIS/Apache NiFi, SQL, Java, SOAP/REST Web Services, Test Driven Development

Nice to Have: Work experience as a Database Administrator, J2EE, Spring

- Self-Learner: You must be extremely hands-on and obsessive about delivering clean code
- Sense of Ownership: Do whatever it takes to meet development timelines
- Experience in creating SSIS/Apache NiFi packages for ETL.
- Expertise in creating tables, procedures, functions, triggers, indexes, views, joins and optimization of complex queries.
- Experience with database versioning, backups, restores and migration.
- Expertise in data security and integrity.
- Ability to perform database performance tuning queries
- Experience in web architecture, providing design and development recommendations and optimizing existing infrastructure.
- Experience in object-oriented programming, data structures, algorithms and software engineering methodologies.
- Experience working in Agile and Extreme Programming methodologies in a continuous deployment environment.
- Interest in mastering technologies like web server ecosystems, relational DBMS, TDD, CI tools like Jenkins, Hudson and Bamboo, complexity analysis and performance optimization.
- Working knowledge of server configuration / deployment Infrastructure.
- Experience using source control and bug tracking systems, writing user stories and technical documentation



Remuneration

Remuneration and experience no bar for the right candidate.

