

# Big Data engineer

crazydesigns2020@gmail.com

Phone :

Web :



## Job Summary

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Vacancy :

Deadline : Jan 01, 1970

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Employment Status : Full Time

Experience : 3 - <5 Years

Salary :

Gender : Any

Career Level : Any

Qualification : B.Tech

## Job Description

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**Experience :** 4-6yrs

### Job description :

We seek a talented Data Engineer with AI & ML knowledge to join our team. As a Data Engineer or MLOps Engineer, your primary responsibility will be to develop & integrate ML solutions that focus on technology improvements. Specifically, you will be working on projects involving leveraging AI/ML for Data Management Efficiencies & Query Optimizations.

### Responsibilities:

- Collaborate with cross-functional teams such as Data Scientists, Product Partners and Partner Team Developers to identify opportunities for Big Data, Query ( Spark, Hive SQL, BigQuery, SQL ) tuning opportunities that can be solved using machine learning and generative AI.
- Write clean, high-performance, high-quality, maintainable code.
- Create backend applications using Python, docker, Google Cloud & in-house ML frameworks to orchestrate end to end applications
- Design and develop Big Data Engineering Solutions & generative AI Applications for above ensuring scalability, efficiency, and maintainability of such solutions.
- Implement prompt engineering techniques to fine-tune and enhance LLMs for better performance and application-specific needs.
- Stay abreast of the latest advancements in the field of Generative AI Application Development and actively contribute to the research and development of new Generative AI Applications.

### Requirements:

- A Master's or Ph.D. degree in Computer Science or a related field.
- Proven experience working as a Big Data & MLOps Engineer, with a focus on Python, Google Cloud, Spark, Spark SQL, BigQuery, and Generative AI Applications.
- Deep understanding and experience in tuning Dataproc, BigQuery, and Spark Applications.
- Solid knowledge of software engineering best practices, including version control systems (e.g., Git), code reviews, and testing methodologies.

**Education & Experience**

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**Must Have**

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**Educational Requirements**

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B.Tech

**Compensation & Other Benefits**

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