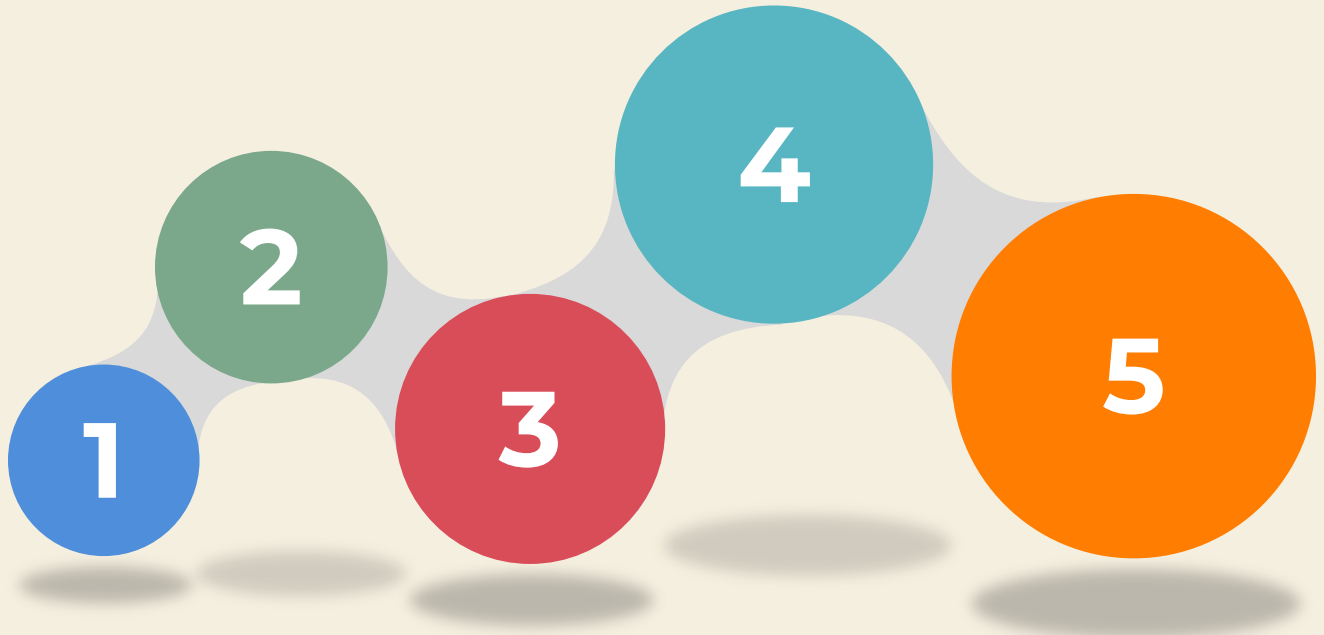
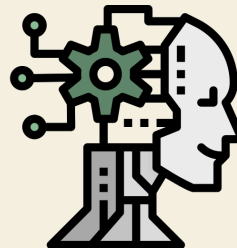


# Data Science

Career Pathways & What \$\$\$ To Expect



**Visualization, Data Engineering, DS, ML, Cloud Skills**



# 1. Data Viz. Engineer

Transforming Data into Stories

## \$111,000

US Average Salary (in USD)



Data  
Visualization

Data Visualization Engineers are able to **create engaging visualizations** and tell stories with data, enabling data-driven decision making. Their blend of effective **presentation and communication skills** is both rare and highly valuable.



# 2. Data Engineer

Creating Data Infrastructure to Enable Insights

## \$114,000

US Average Salary (in USD)



Data  
Engineering

**Data engineers** build the infrastructure needed to support data science projects such as **data pipelines and storage systems**. A data scientist with expertise in this field is invaluable for large enterprises.



# 3. Data Scientist

Discovering Insights, Empowering Decisions

## \$121,000

US Average Salary (in USD)



Data  
Science

Data Scientists excel at **analyzing complex data**, finding insights through statistical expertise & domain knowledge. Their **problem-solving and communication skills** make them sought after, often earning them attractive salaries.



# 4. ML Engineer

Creating Models for Intelligent Solutions

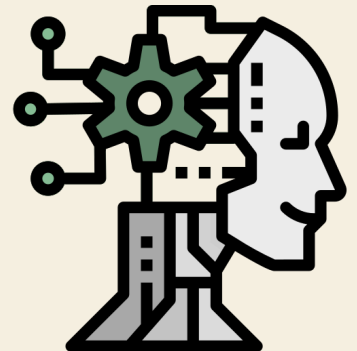
## \$136,000

US Average Salary (in USD)



Machine  
Learning

Machine Learning Engineers specialize in **designing and implementing algorithms** that drive valuable business insights. Their **expertise in creating adaptive models** makes them highly desirable in various sectors, leading to high salaries.



# 5. DS / ML + Cloud

Seizing the Cloud-Driven Future

## 30-44% jobs

Mention Cloud Skills



Cloud  
Skills

Our research found that **between 30-44%\* of DS & ML job postings mention Cloud Computing Skills** as either a requirement or a preference. Without Cloud Skills **you are likely to miss out on these jobs**. This number will grow as more and more companies move to the Cloud.



*\*95% confidence interval.*

Data Source: Glassdoor, March 2023  
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**2023 is the time to Seize the Cloud**  
as a Data Scientist if you want to:

- Unlock new job opportunities today
- Future-proof your career for tomorrow
- Use power tools like AWS Sagemaker

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next level with CloudWolf  
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**certification badge**  
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