

DATA SCIENCE IN HEALTHCARE

A quick go-through on data science use cases.

Swipe 

Popular applications in healthcare:

- ☑ Genomics
- ☑ Health monitoring
- ☑ Drug discovery
- ☑ Medical imaging

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Top firms in India that apply data science:



Predible

PREDIBLE HEALTH



ARTELUS

ARTELUS



TRICOG HEALTH INDIA PVT. LTD.



SIGTUPLE TECHNOLOGIES PVT. LTD.

How do these firms benefit with data science?



Predible Health

AI for Chest Imaging



Artelus

Doctor assisted solutions with DL



Tricog Health India Pvt. Ltd.

ECG diagnosis with AI



SigTuple Technologies Pvt. Ltd.

Smart screening solutions

Future of healthcare with data science:

🕒 **Quantified health**

Consumer wearable devices

🕒 **Biometrics**

Computer Vision for scans

🕒 **Electronic Health Records**

NLP based digital formats

🕒 **Post-care monitoring**

Data-powered analytical systems

Why data science in healthcare?

- ✓ Evidence based practices
- ✓ Extracting data patterns
- ✓ Faster diagnosis
- ✓ Low-risk treatment

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WHY LEARN DATA SCIENCE?





Because, data is the
backbone of medicine!

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Significance of data science during pandemic

Predictive analytics to fight Covid-19

-  Mapping the spread of virus
-  Identifying hospital bed requirement
-  Helping plan hospital constraints
-  Forecasting of risk & severity



How to learn data science?

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- 🖥️ Get 100% live-interactive classes
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