

DATA SCIENCE IN + HEALTHCARE

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A quick go-through on data science use cases.



Popular applications in healthcare:



Top firms in India that apply data science:



PREDIBLE HEALTH



ARTELUS



TRICOG HEALTH INDIA PVT. LTD.



SIGTUPLE TECHNOLOGIES PVT. LTD.



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How do these firms benefit with data science?

- Predible Health
 - Al for Chest Imaging
- Artelus

 Doctor assisted solutions with DL
- Tricog Health India Pvt. Ltd. ECG diagnosis with Al
- Smart screening solutions



Swipe (m)

Future of healthcare with data science:

- **Quantified health**Consumer wearable devices
- ② Biometrics
 Computer Vision for scans
- © Electronic Health Records
 NLP based digital formats
- Post-care monitoring
 Data-powered analytical systems



Swipe (m)

Why data science in healthcare?

- Evidence based practices
- **区** Extracting data patterns
- **r** Faster diagnosis
- Low-risk treatment



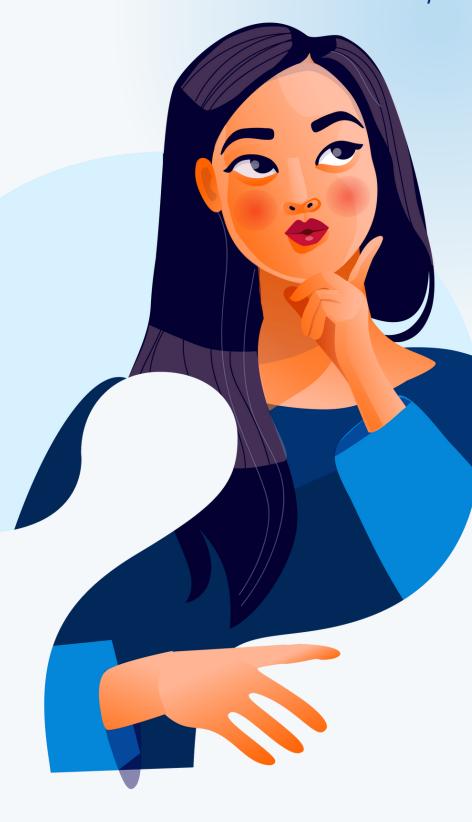


WHY LEARN DATA SCIENCE?

Because, data is the backbone of medicine!





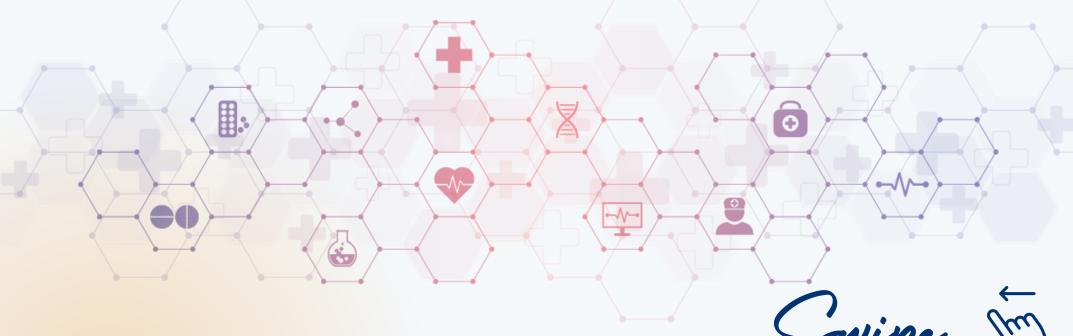




Significance of data science during pandemic

Predictive analytics to fight Covid-19

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





How to learn data science?

Learn it from experts at Skillslash!

- Get 100% live-interactive classes
- 15+ real-time Al, ML projects
- Project certification from top Al startups
- Domain training + free career counseling





UPGRADE YOUR LEARNING EXPERIENCE

