

Applications of Machine learning and its advantages: A review

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ABSTRACT

Data analytics advancements have become a disruptive force in a variety of disciplines; their effect has changed the dynamics of previously technology-supported fields, transforming them into technology-dependent ones. Healthcare is one such sector where this influence is still in its early stages. Due to the data-hungry nature of machine learning algorithms, trends in artificial intelligence have only reached their full potential when backed up by large datasets. Our article examines the implications of recent advancements in data analytics and how they may be used to the healthcare industry, with a focus on predictive and visualisation applications.

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