How Do AI and ML Prevent Cyber Attacks?Following are different ways that AI and ML safeguard industries from cybersecurity attacks: o *Password Protection and Authentication: Password credentials play a critical role in preventing illegitimate access to the organization's or user's data.* Phishing Detection and Prevention: Phishing is a common method attackers employ to send their payloads via emails.Programmers use AI to improve biometric validations and face recognition to thwart such attacks.AI plays a crucial role in detecting imminent cyber threats by incorporating machine learning as a subset.In this case, AI and ML could play a pivotal role in identifying and preventing such phishing attacks.ML allows systems to run its algorithms upon the data being received, then performs deep learning on the an comprehends the advancements require to ensure the safety of the information .systems

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