

PRIVACY CHECK FOR NEW TECH

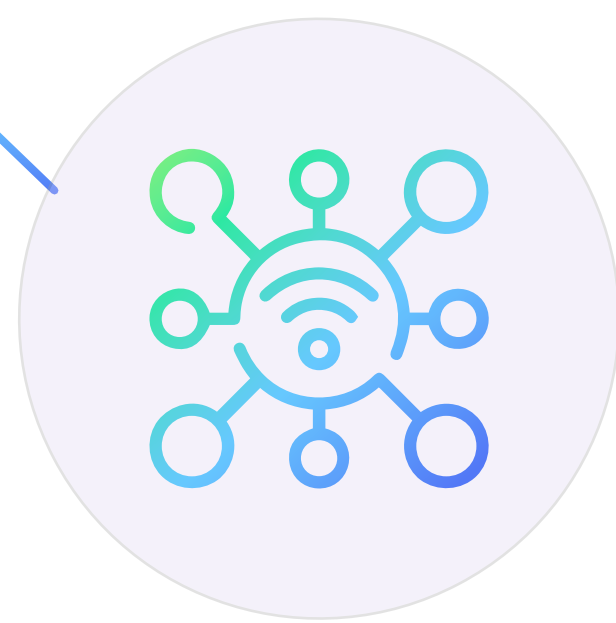
Introduction

Rapid tech advancements, like cloud computing and GPUs for AI, and global wireless communications for connected devices, bring privacy concerns despite their social benefits



Internet of Things (IoT)

IoT connects devices sharing data, but raises concerns about unauthorized access and privacy breaches.



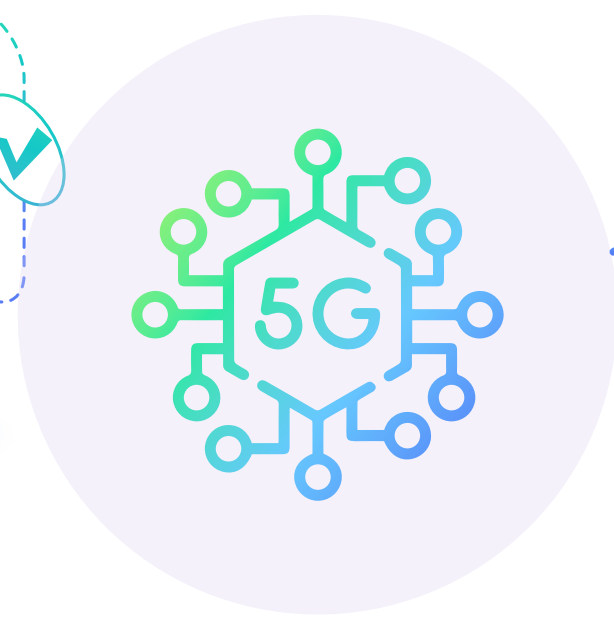
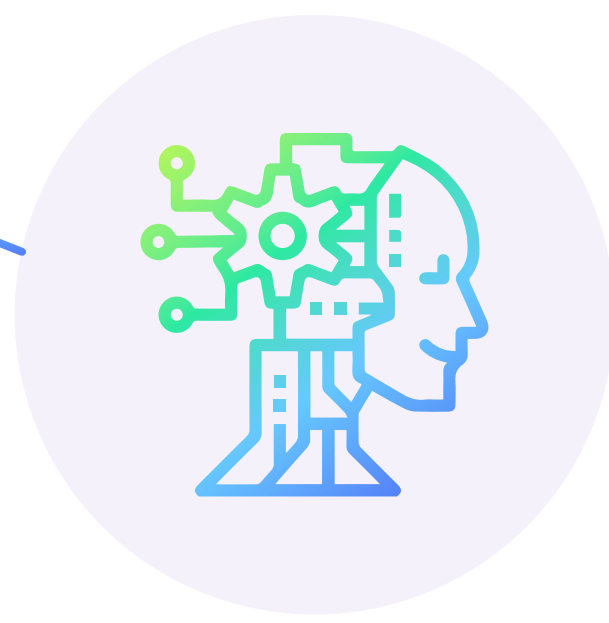
Blockchain

Blockchain ensures secure transactions, but concerns include potential data exposure and the permanence of recorded information.



Artificial Intelligence (AI) and Machine Learning

AI and machine learning involve advanced algorithms with privacy concerns related to biases, facial recognition, and extensive data collection



5G Technology

5G offers faster connectivity, but concerns include increased data transmission and potential surveillance risks.

Biometrics

Biometrics, like fingerprints and facial recognition, raises concerns about unauthorized access and misuse of sensitive personal information.



Autonomous Vehicles

Autonomous vehicles raise concerns about data collection, surveillance, and the security of communication systems.

Tips to Protect Your Privacy

Secure Your Devices

01

02

Review Privacy Settings and Data Policies

Segment Your Network with IoT

03

04

Understand AI Applications and Data Usage

Use Trusted Devices for Biometrics

05

06

Limit App Permissions for Biometric Data

Encrypt Sensitive Data

07

08

Use Encrypted Connections