What is web 3.0 ?

Web 3.0 is the next evolution of the internet, focusing on **decentralization**, **artificial intelligence**, and **privacy**. It gives users more control over their data, and content becomes smarter and more personalized.

What Different between web 2.0 and web 3.0 ?

The main differences between **Web 2.0** and **Web 3.0** are:

1. **Centralization vs. Decentralization**:

   o **Web 2.0**: Data is controlled by centralized companies (e.g., Google, Facebook).

   o **Web 3.0**: Data is decentralized, often using blockchain, giving users more control over their data.

2. **Ownership**:

   o **Web 2.0**: Users don't own their data; companies own and control it.

   o **Web 3.0**: Users have ownership and control over their personal data.

3. **Interactivity**:

   o **Web 2.0**: Focuses on user-generated content and social interaction (e.g., social media, blogs).

   o **Web 3.0**: Focuses on intelligent systems, AI, and personalization, offering a more tailored experience.

4. **Privacy & Security**:

   o **Web 2.0**: Privacy can be compromised as companies control user data.

   o **Web 3.0**: Enhanced privacy, using encryption and decentralized technologies to protect users.

In short:

- **Web 2.0** is about social interaction and centralized control.

- **Web 3.0** is about a smarter, decentralized web with user control and privacy.

Do we use web 3 in our current daily use ?

Yes but web 3 is still developing or in progress