

D

**DISTRIBUTED
LEDGER
TECHNOLOGY
(DLT)**

A

**ARTIFICIAL
INTELLIGENCE
(AI)**

R

**EXTENDED
REALITY
(XR)**

Q

**QUANTUM
COMPUTING
(QC)**





DARQ

PROYECTOS QUE VAN CAMINO A DARQ





MARKETPLACE

BUILDER

DOCS

EVENTS

DAO

BLOG

JOIN OUR DISCORD

START EXPLORING

Welcome to Decentraland

Create, explore and trade in the first-ever virtual world owned by its users.

GET STARTED





this is OVR

The Spatial Web Platform for **live events**



[Discover the OVR Markets](#)



5| Numerai

Numerai is an artificial intelligence-focussed cryptocurrency project which has a data science problem at the core. It is basically a tournament where one has to solve the problem of p

[Know more here.](#)

fetch.ai


USE CASES TOKEN TECHNOLOGY ABOUT BLOG DEFI AGENTS APP EN

Artificial Intelligence for Blockchains

Fetch.ai is building an open access, tokenized, decentralized machine learning network to enable smart infrastructure built around a decentralized digital economy.

Buy FET Token

Stake



COMUNIDAD
DARQ
Claudio R. Parrinello

8 PROYECTOS AI SOBRE BLOCKCHAIN

- 1 | AlCoin
- 2 | Botchain
- 3 | DeepBrain Chain
- 4 | Matrix AI
- 5 | Numerai
- 6 | Namahe
- 7 | Peculium
- 8 | Singularity Net





MISSION VISION

Home



GUARDIANA

Guardiana.tech

As people live longer, a larger percentage will live with multiple chronic conditions such as diabetes, hypertension, or dementia and functional impairments such as difficulties with activities of daily living, mobility, and the management of one's household. One of the most difficult health care challenges the world is facing is ensuring that older persons with chronic illnesses continue to be independent as long as possible.

DEVICES

IoT Devices that Promote Medication Adherence

IoT Enabled Wearable Healthcare Devices

TECHNOLOGY 4.0



GUARDIANA



Big Data Analytics

Big Data Analytics it's so important for us.

we can design new neuronal network to prevent problems



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We bring you connections & experiences out of this world

Sensorium Corporation is building the
most advanced [digital metaverse](#) >

Manchita, Mosqueteros

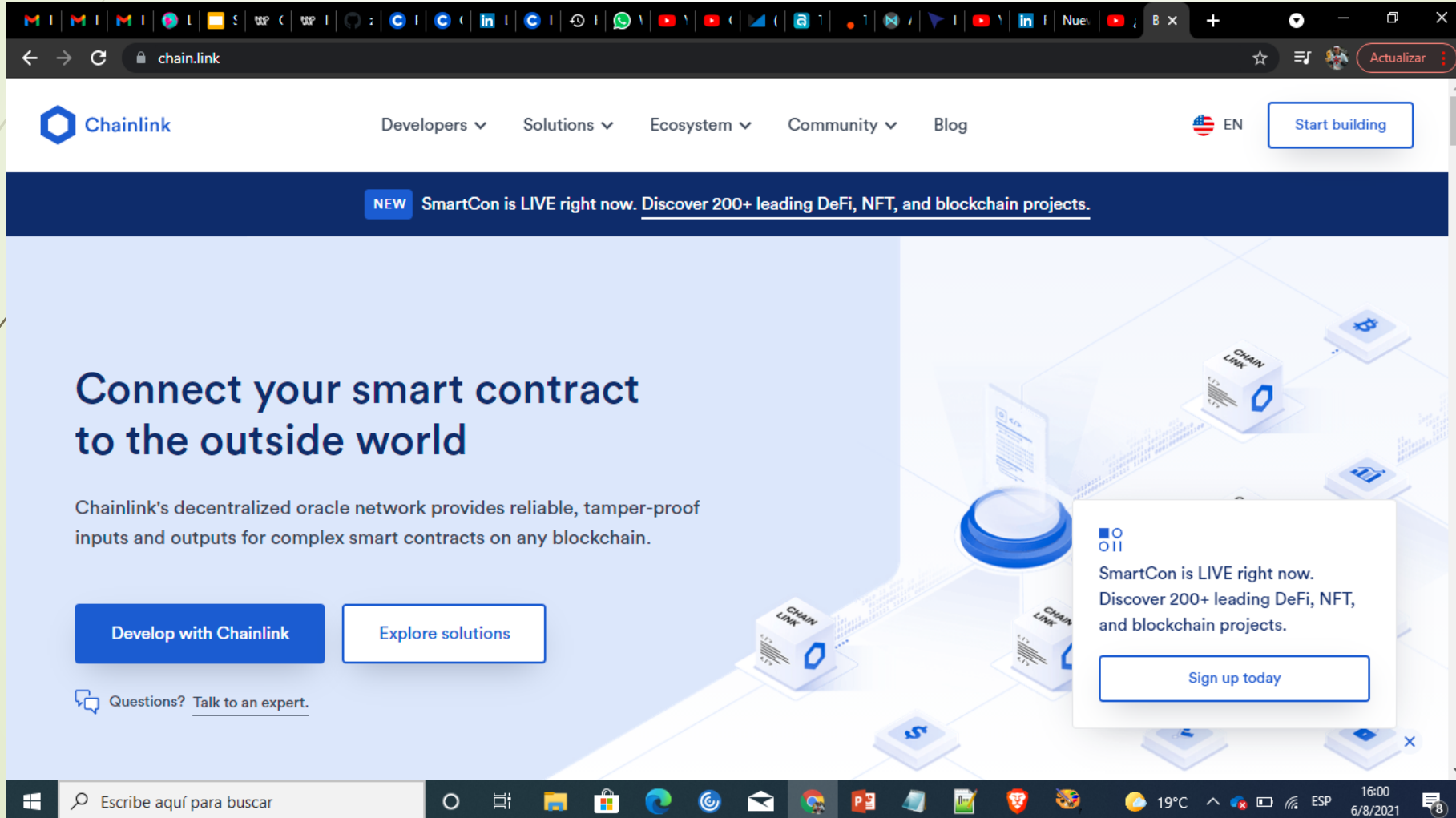
ONG GUERREROSDANDOVIDA.ORG DARQ



CHAINLINK

Interacción de los contratos inteligentes con el mundo real
(ORACULOS)

AI :: ORACULOS INTELIGENTES



The screenshot shows the Chainlink website in a web browser. The browser's address bar displays 'chain.link'. The website's navigation bar includes the Chainlink logo, links for 'Developers', 'Solutions', 'Ecosystem', 'Community', and 'Blog', a language selector set to 'EN', and a 'Start building' button. A dark blue banner across the top of the main content area reads: 'NEW SmartCon is LIVE right now. Discover 200+ leading DeFi, NFT, and blockchain projects.' The main content area features a large blue box with the heading 'Connect your smart contract to the outside world' and the text 'Chainlink's decentralized oracle network provides reliable, tamper-proof inputs and outputs for complex smart contracts on any blockchain.' Below this text are two buttons: 'Develop with Chainlink' and 'Explore solutions'. To the right of the text is a 3D illustration of Chainlink nodes connected to various blockchain icons. A sidebar on the right contains a 'Sign up today' button. The browser's taskbar at the bottom shows the Windows logo, a search bar with the text 'Escribe aquí para buscar', and several application icons. The system tray on the right indicates a temperature of 19°C, the date 6/8/2021, and the time 16:00.

Chainlink

Developers Solutions Ecosystem Community Blog

EN Start building

NEW SmartCon is LIVE right now. Discover 200+ leading DeFi, NFT, and blockchain projects.

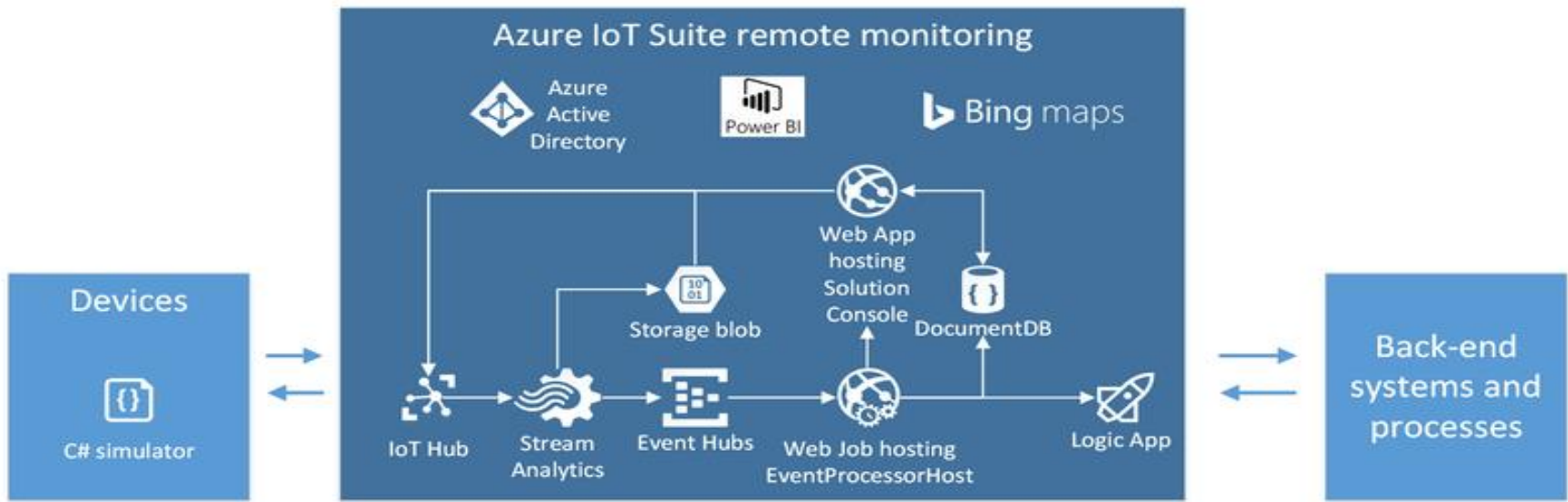
Connect your smart contract to the outside world

Chainlink's decentralized oracle network provides reliable, tamper-proof inputs and outputs for complex smart contracts on any blockchain.

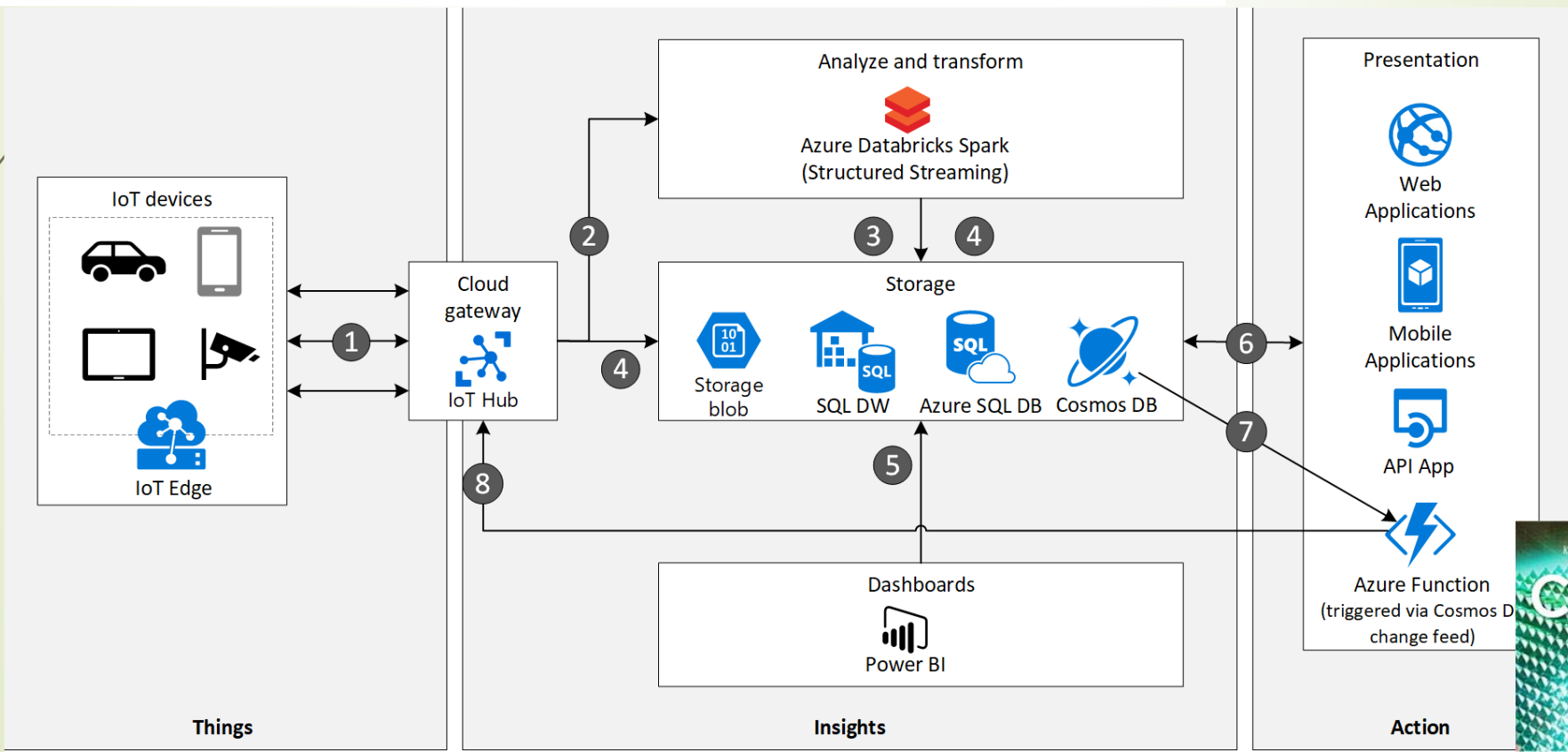
Develop with Chainlink Explore solutions

Questions? [Talk to an expert.](#)

Sign up today



Azure IoT







Guardiana.tech

Especial interés en tokenización

VeChain (VET)

Solana (SOL)

Cardano (ADA)





SISTEMA DE MONITOREO ESTADÍSTICO Y PREDICTIVO POR SENSORES
DEL CIRCUITO DE VIDA DEL PETROLEO Y GAS
DESDE LA EXTRACCIÓN, PRODUCCIÓN
HASTA LA BOCA DE EXPENDIO PARA MEJORA
EN LA PRODUCCIÓN
Y TAMBIEN SU IMPACTO AMBIENTAL Y HUMANO.

BUILDARGENTINA

PRETIUM PECTUS ARBITRIUM LACERTUS

TOKENIZACIÓN DE ACTIVOS DE LA CONSTRUCCIÓN
CASAS, EDIFICIOS, COUNTRIES INTELIGENTES PARA CIUDADES
INTELIGENTES UTILIZANDO BIM, BLOCKCHAIN Y AI
Y SU CADENA DE PRODUCCIÓN

AI en BLOCKCHAIN

1- AI como oráculos en Smart contracts.

Consulta de la blockchain al mundo real. (API)

2- AI con datos distribuidos.

Se genera una red neuronal a partir de datos en blockchain

3- AI distribuida basada en proceso

Maquinas virtuales para Smart contracts... maquinas virtuales para AI

4- AI de capas distribuidas en blockchain

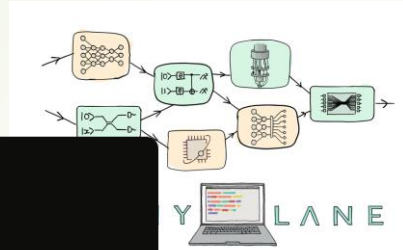
CNN sobre una blockchain.

AI en QC y QC en AI

- 1- Calibración de ordenadores cuánticos
Basados en superconductores en machine learning
- 2- Algoritmos de AI preparados para QC



PennyLane is a cross-platform Python library for differentiable programming of quantum computers. Train a quantum computer the same way as a neural network.



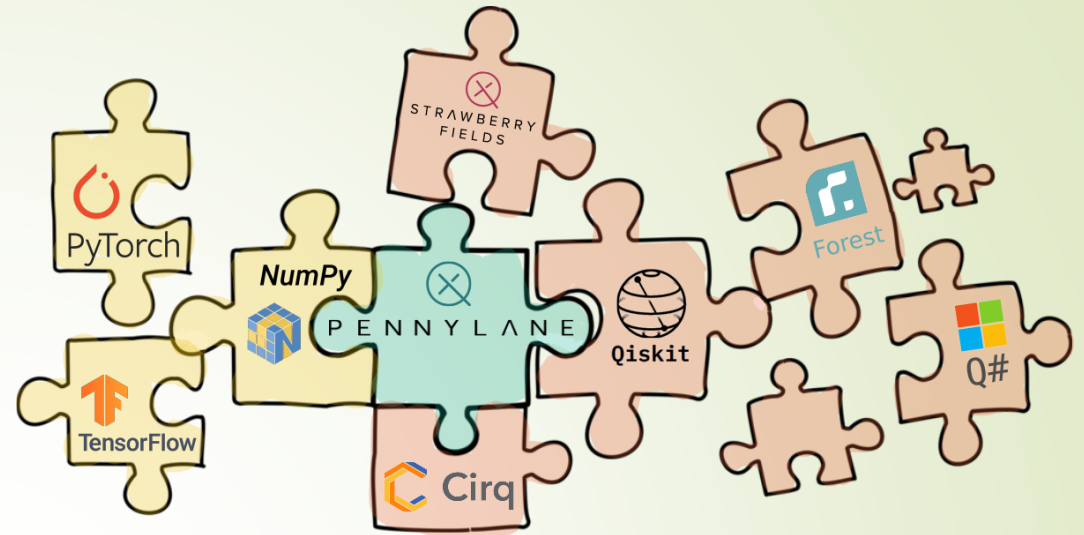
```
import pennylane as qml
from pennylane import numpy as np

# create a quantum device
dev1 = qml.device("default.qubit", wires=1)

@qml.qnode(dev1)
def circuit(phi1, phi2):
    # a quantum node
    qml.RX(phi1, wires=0)
    qml.RY(phi2, wires=0)
    return qml.expval(qml.PauliZ(0))

def cost(x, y):
    # classical processing
    return np.sin(np.abs(circuit(x, y))) - 1

# calculate the gradient
dcost = qml.grad(cost, argnum=[0, 1])
```



- *Machine learning on quantum hardware.* Connect to quantum hardware using **PyTorch**, **TensorFlow**, **JAX**, **Keras**, or **NumPy**. Build rich and flexible hybrid quantum-classical models.
- *Device independent.* Run the same quantum circuit on different quantum backends. Install plugins to access even more devices, including **Strawberry Fields**, **Amazon Braket**, **IBM Q**, **Google Cirq**, **Rigetti Forest**, **Qulacs**, **Pasqal**, **Honeywell**, and more.
- *Follow the gradient.* Hardware-friendly **automatic differentiation** of quantum circuits.
- *Batteries included.* Built-in tools for **quantum machine learning**, **optimization**, and **quantum chemistry**. Rapidly prototype using built-in quantum simulators with backpropagation support.

The Evolution of the Web



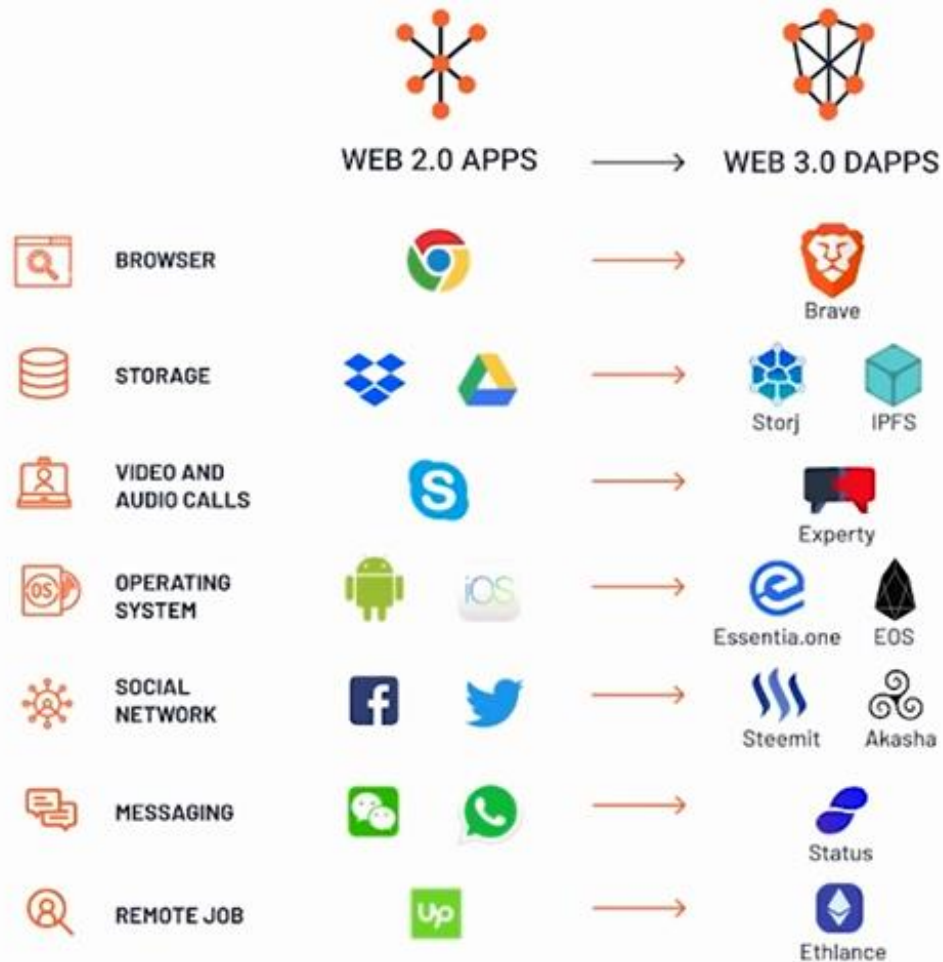
La **web semántica** o **web 3.0** debería ser capaz de procesar e l contenido y razonarlo, realizando deducciones lógicas a partir de ese mismo contenido, siendo capaz además de realizar todas esas acciones de forma automática y autónoma





pablito.eth
@PabloSabbatella

En crypto sobra el capital, ideas y oportunidades. Lo que falta son constructores: developers, estrategas, product managers, etc.
Ponganse a estudiar y métanse que no se van a arrepentir.



GREG ISENBERG
@gregisenberg

Web3 is pretty unstoppable at this point:

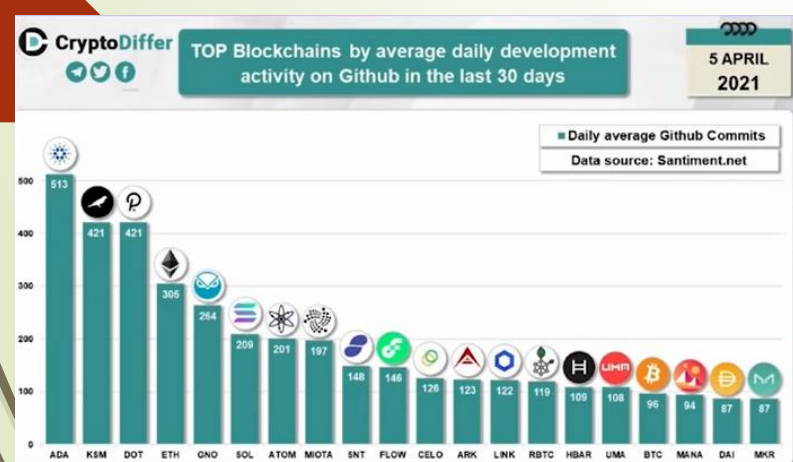
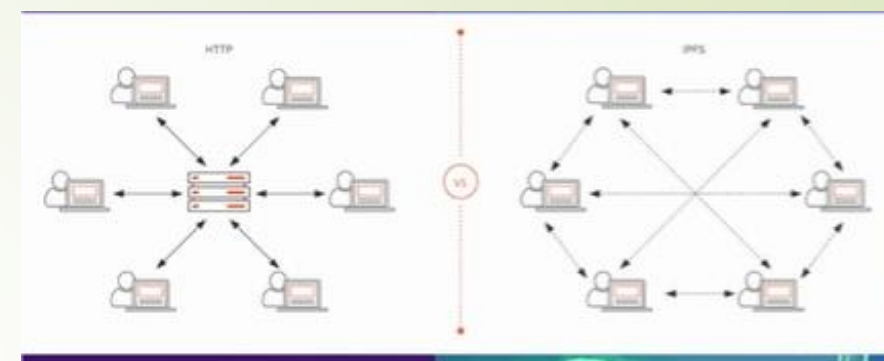
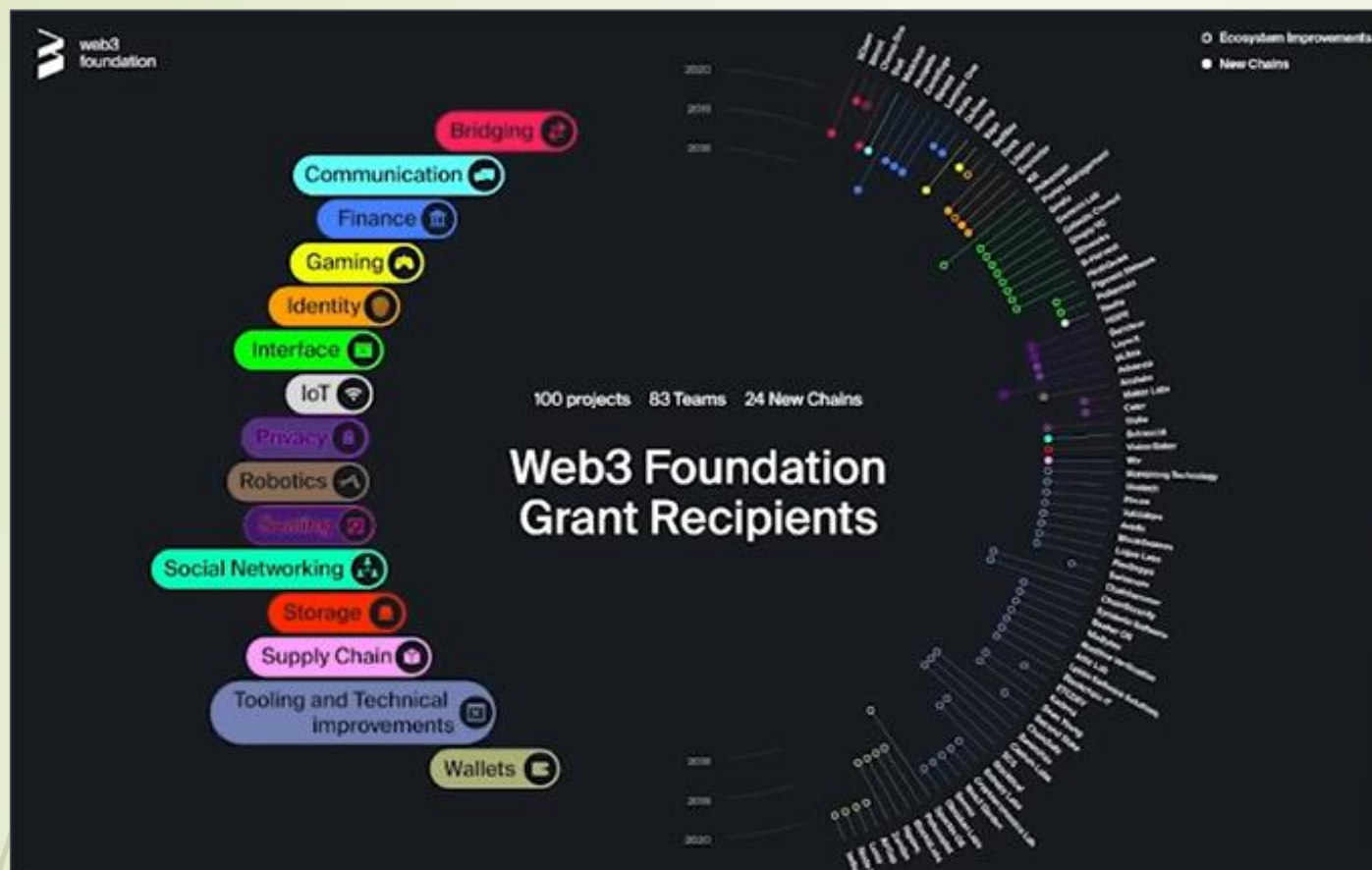
- Christies will be an NFT company
- a16z will be a DAO
- Lululemon will have tokenized communities
- The #1 video game will be play-to-earn
- FWB will be bigger than Soho House
- Canada will own BTC

Let's go.

7:55 AM · Sep 15, 2021 · Twitter Web App

190 Retweets 17 Quote Tweets 1,377 Likes

- **'Open'** in that they are built from open source software built by an open and accessible community of developers and executed in full view of the world.
- **'Trustless'** in that the network itself allows participants to interact publicly or privately without a trusted third party.
- **'Permissionless'** in that anyone, both users and suppliers, can participate without authorisation from a governing body.



The New Wave of Web 3.0 Metaverse Innovations

The metaverse is set to fundamentally change the way we interact with the digital world.

By Sarah Austin September 8, 2021

Opinions expressed by Entrepreneur contributors are their own.

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Over the last few months, big tech has been extremely vocal about the possibilities presented by





DARQ

**DARQ: SABER UNA DE LAS
TECNOLOGÍAS ES DOMINAR EL
PRESENTE SABER LAS 4 ES
DOMINAR EL FUTURO**



COMUNIDAD

DARQ

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