

Women disrupting Web3. WomenTech Global Conference, 2022



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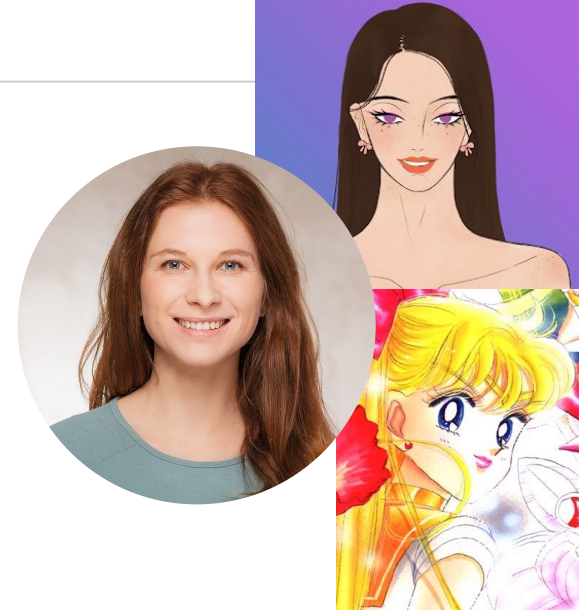
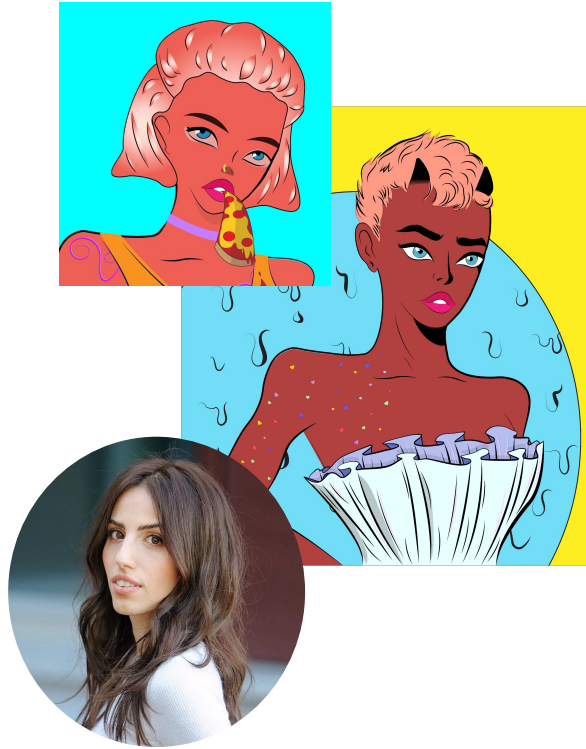
Rike Exner

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Web3 Edgewalkers: taking risk, building bridges and breaking new ground



Web3 Ecosystem



Web3

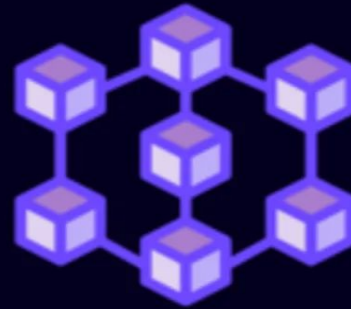
Web 1.0



Web 2.0



Web 3.0



Why



Because it is our and
our children's
future.



Resources: <https://rike.dev/web3>

Make the shift!

4 steps into Web3

(as a #WomanInTech)



1

Demystify base concepts

- Blockchains
- Cryptocurrencies
- Benefits and characteristics of Web3
- Ethereum as the “programmable” blockchain

Checkout: <https://blog.openreplay.com/the-definitive-guide-to-understanding-web3>

2

Hands-on session

- Get a Ethereum-based web wallet (MetaMask), switch to any testnet (e.g. Goerli)
- “Purchase” test Ether
- Login into any dApp, that let’s you connect your wallet, e.g. OpenSea
- “Purchase” your first NFTs

Checkout:

<https://rike.dev/blog/exploring-web3-safe-and-sound-starter-guide-not-only-for-software-developers>

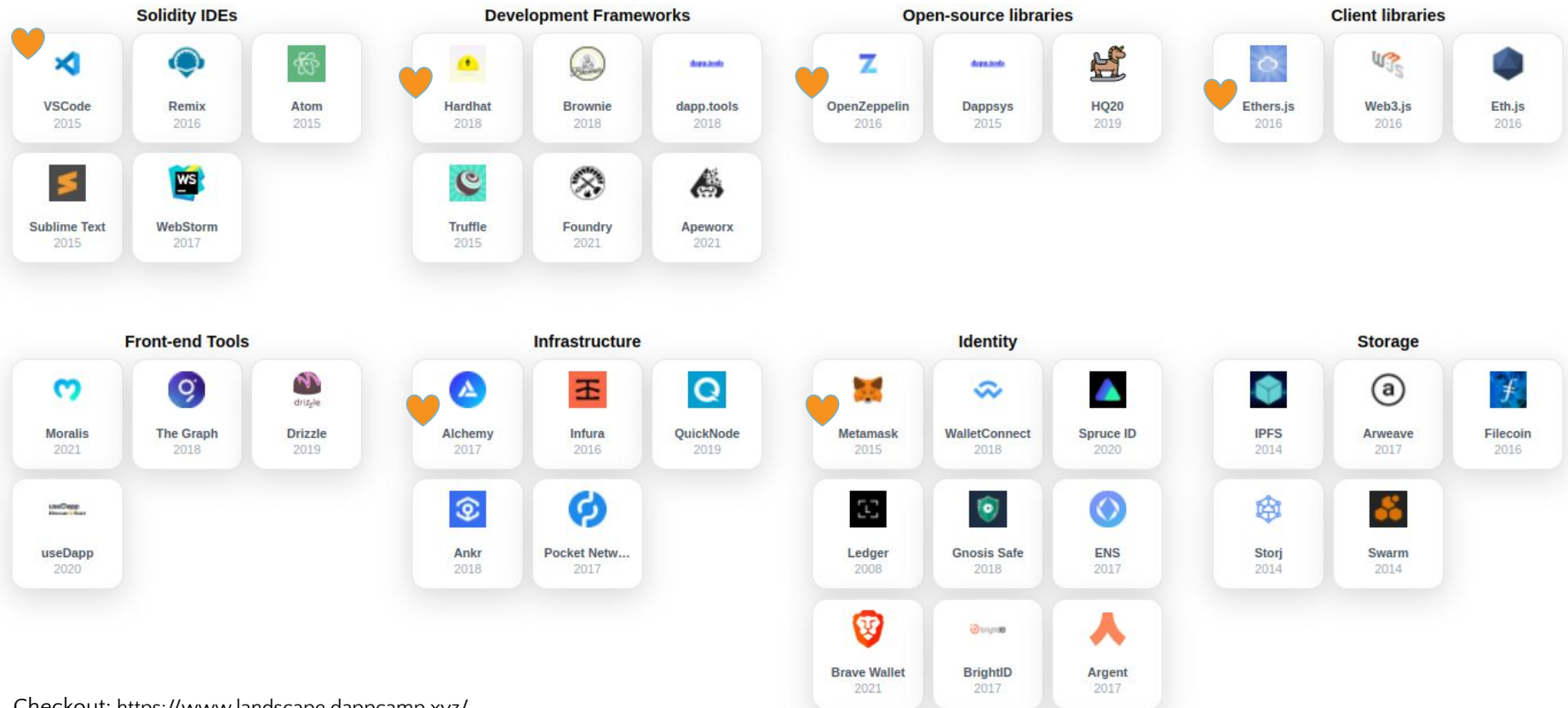
3

Build your first decentralized App (dApp)

- Familiarize yourself with Web3 coding tools
- Write & deploy your first Smart Contract for Ethereum blockchain with Solidity
- Write & deploy your dApp frontend based on (e.g.) React

Checkout: <https://dev.to/edge-and-node/the-complete-guide-to-full-stack-web3-development-4g74>

Ethereum Developer Tooling



Checkout: <https://www.landscape.dappcamp.xyz/>



Women Build Web3



Developer DAO

4

Find your tribe!

- Web3 Communities and DAOs (also female/non-binary only)

Checkout

<https://paloma.hashnode.dev/the-best-communities-for-web3-builders>



Women Build Web3

- **Curious?!** Join the **30 Days of Web3 curriculum** with WBW3 and learn Web3 development!

<https://discord.com/invite/z63rfurXMD>

<https://www.womenbuildweb3.com/>



Applying skills

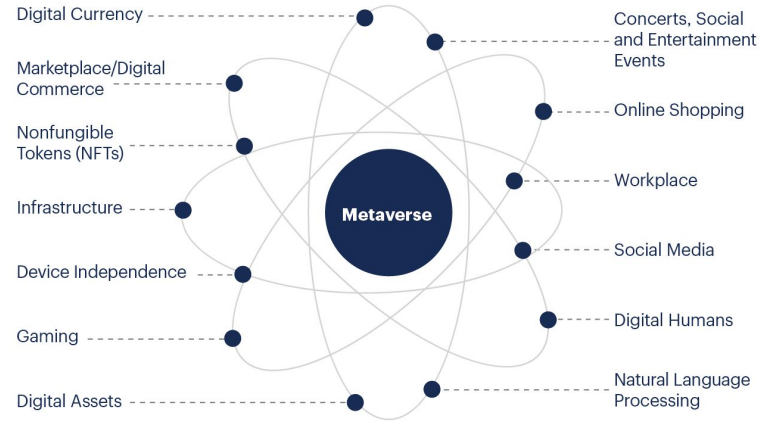
Entering the metaverse





Metaverse

Elements of a Metaverse



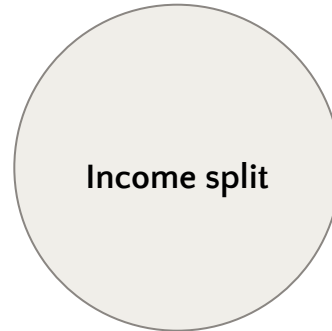
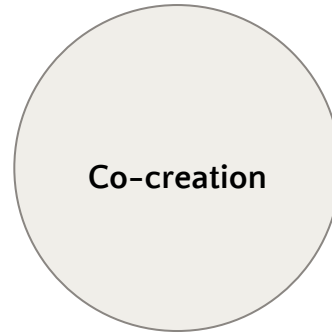
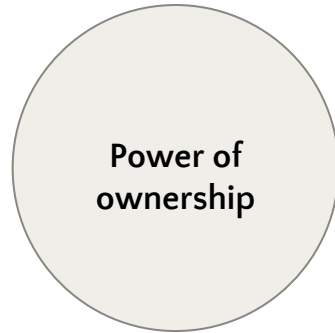
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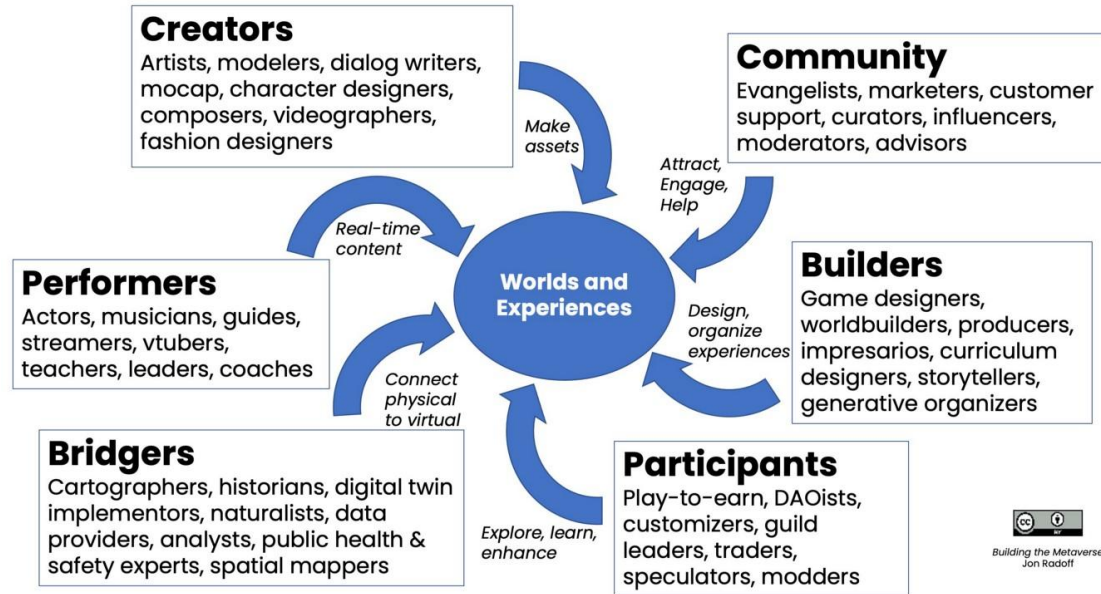
Metaverse: smart contract possibilities





Opportunities in the space

Jobs of the Metaverse





Next steps

- Web3 startups
- Metaverse Projects
- NFT Collectives
- DAOs
- Blockchain & metaverse departments



Thanks!

Any **questions** ?

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