

AETHERMON

DIGITAL MONSTERS

BDLTs PROJECT

GROUP: CRYPTO FOLKS
PROF: CLAUDIO DI CICCIO



SAPIENZA
UNIVERSITÀ DI ROMA



TEAM

INVENTORY



ABILITIES



Creativity



Back-end



AI



Nicolò Dentale

1868948

*Artwork and creativity.
The lion survivor, from Ladispoli.*

TEAM

INVENTORY



ABILITIES



Front-end



Design



UML



Carmelina De Lauso

2071848

*Study is my passion,
however, sleep is better*

TEAM

INVENTORY



ABILITIES



Back-end



Solidity



UML



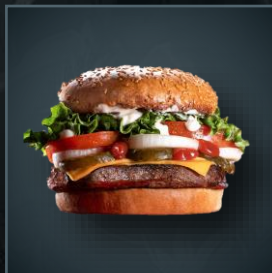
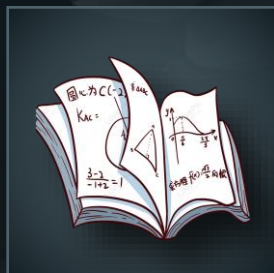
Mattia Russo

1918968

*The mind and the arm,
smooth operator*

TEAM

INVENTORY



ABILITIES



PowerPoint



Solidity



AI



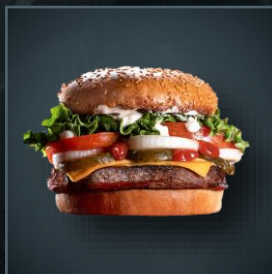
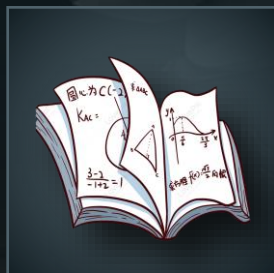
Claudio Schiavella

1884561

Commitment, passion, stakanovism and lots of anxiety.

TEAM

INVENTORY



ABILITIES



PowerPoint



Solidity



AI



Nicholas Urbanelli

2078401

Commitment, passion, stakanovism and lots of anxiety.

Goal: Making a game of AI-generated collectibles



Trading and tasks

Market with fungible token

YES

**It is necessary to know
the owner of each
collectible and avoid
duplication**

**Store
state
?**

YES

**More people can
interact with the Dapp**

**Multiple
writers
?**

NO

**Has anyone ever had a
figurine manager?**

**Use
TTP
?**

NO

It would be nice to meet everyone who is passionate about our project, but we are shy.

Known
writers
?



A diagram illustrating the characteristics of a Permissionless Blockchain. It features a central yellow rounded rectangle with the text "Permissionless Blockchain". Below this, there are three dark blue rounded rectangles, each containing one of the following characteristics: "Decentralized", "Public", and "No cheating". The entire diagram is set against a dark background with a faint, abstract pattern. On the left and right sides of the central yellow box, there are yellow triangles pointing outwards, suggesting a flow or connection to other parts of a larger system.

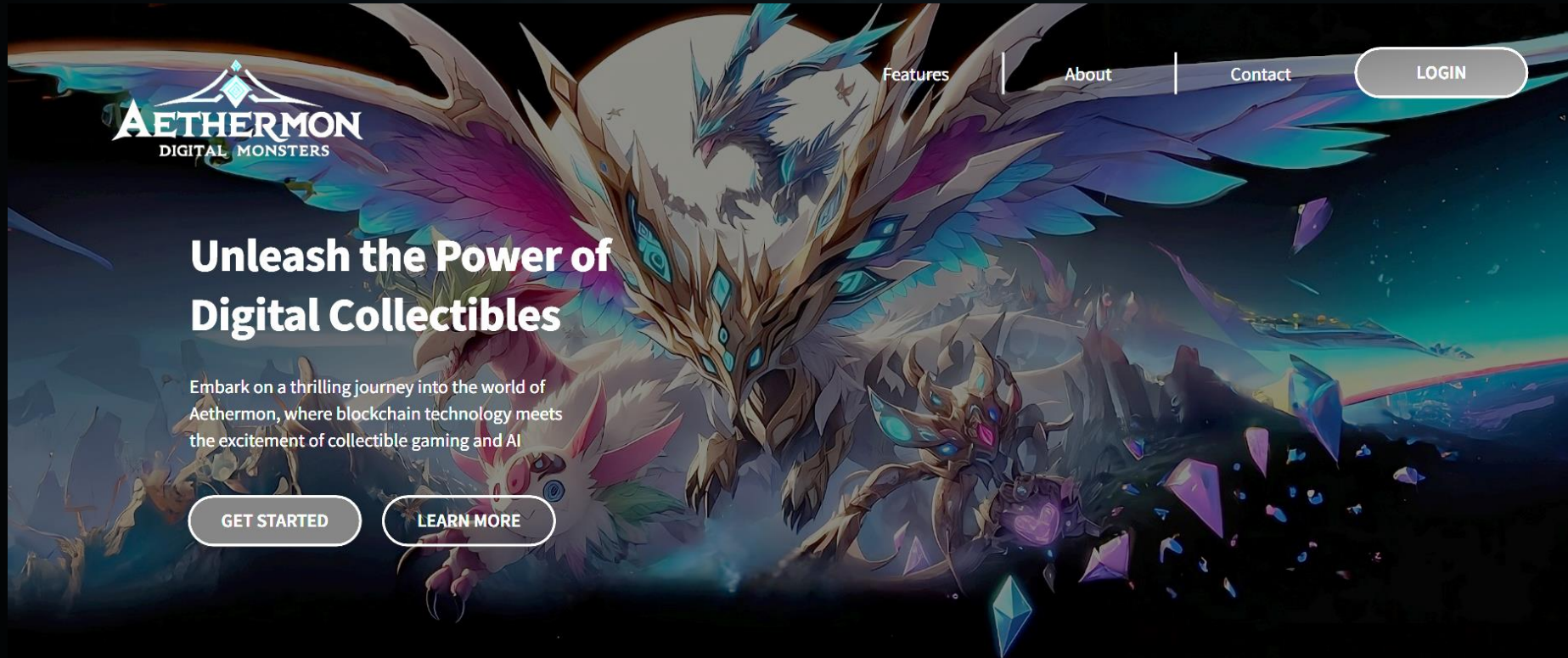
Permissionless Blockchain

Decentralized

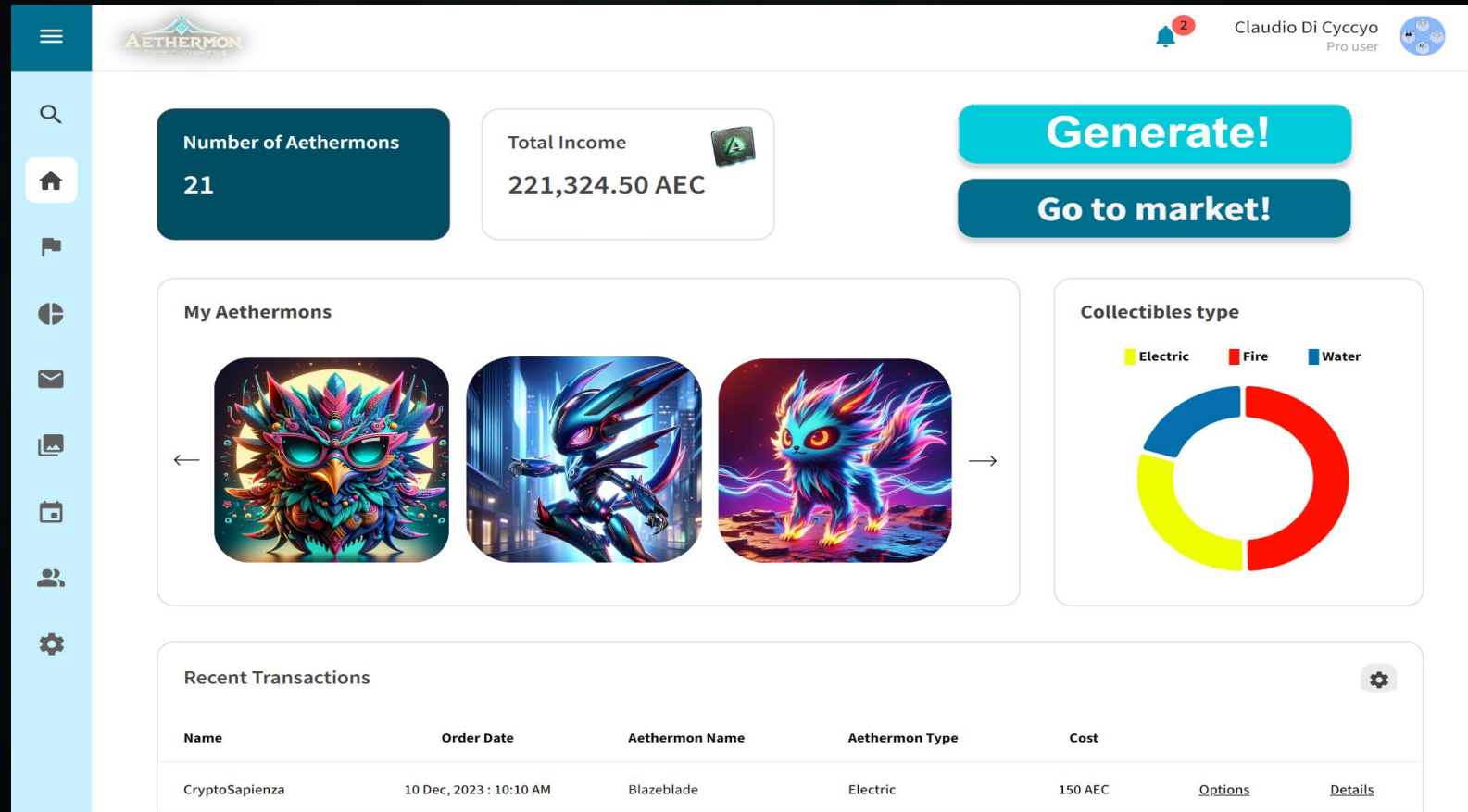
Public

No cheating

Website



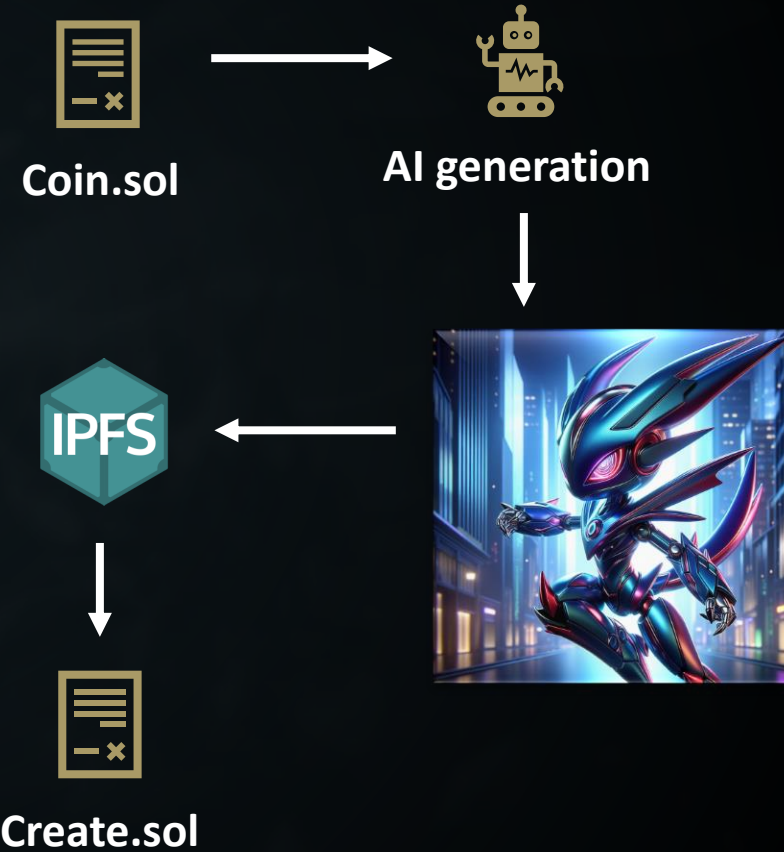
Website



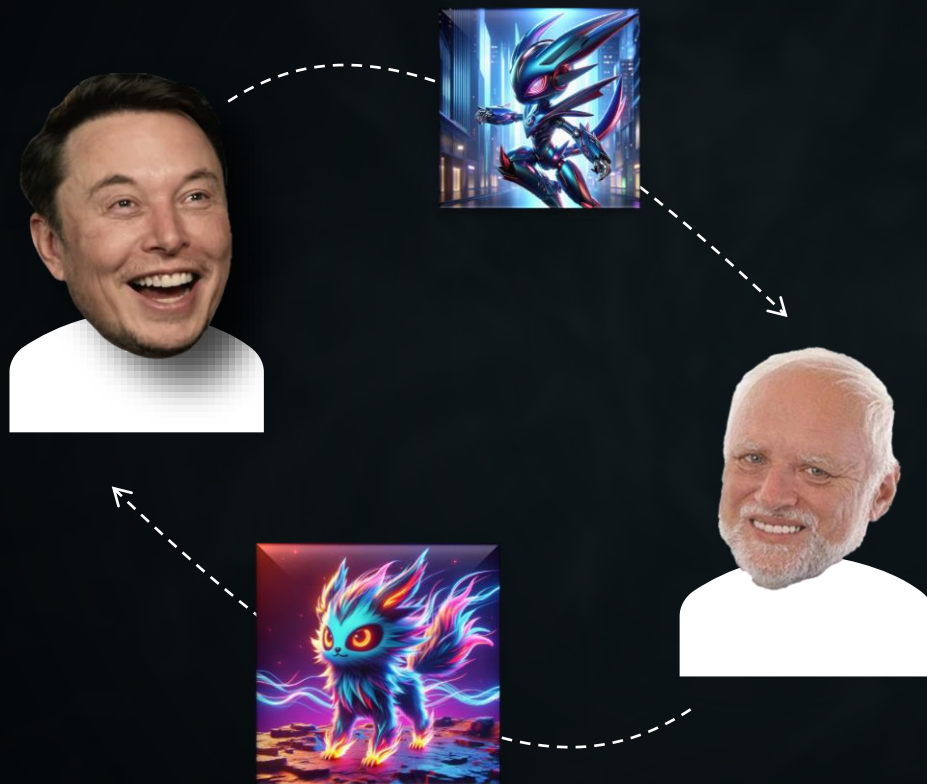
Demo – Image generation



Generate!

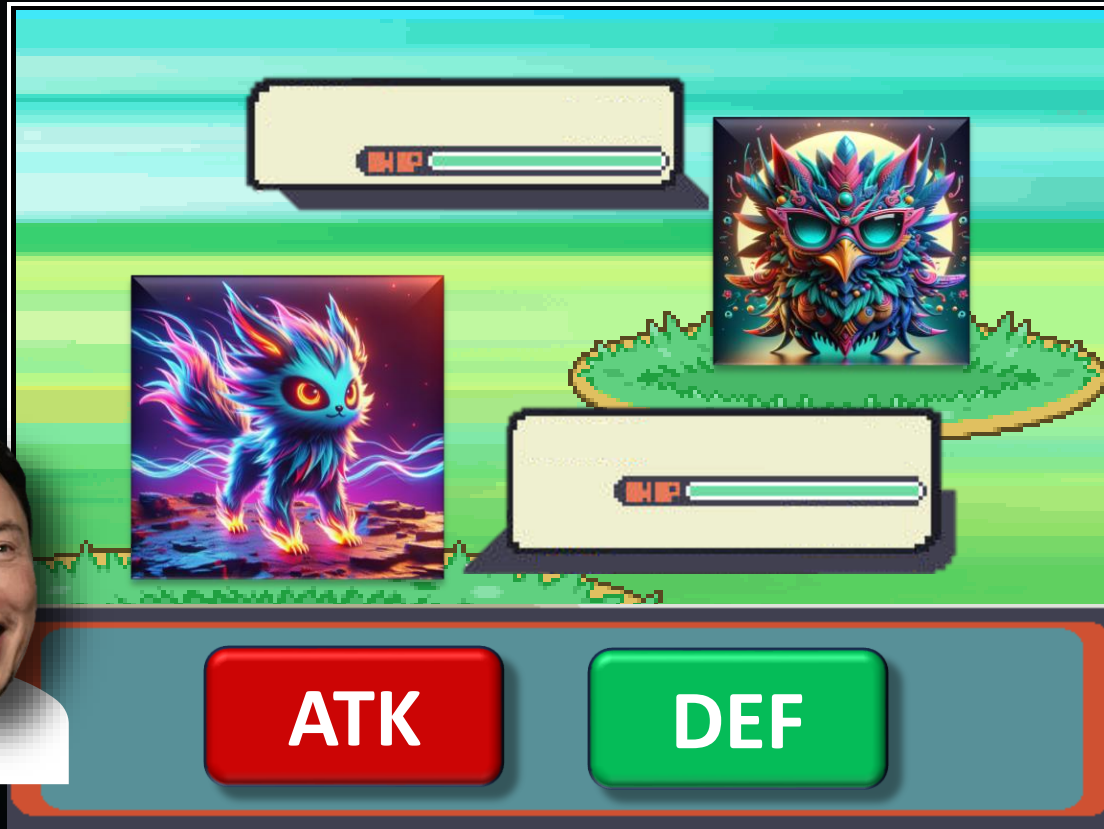


Demo – Trading



Trade.sol

Demo – Task



Task.sol

Possible issues

AI model management

Pseudorandomicity

Market & tasks complexity



THANK YOU FOR THE ATTENTION!

**Gotta block'em all
Vote for us!**
(we have candies and kitties)

