



ALEXANDRIA

Alexandria

Presentation of the demonstrator

Our team



**Thomas “Major Tom”
Bouder**

Our beloved full-stack developer. Understood and used Cairo in way less time than expected. He's a magician.



**Wassim “Wawa”
Hanahem**

Our amazing frontend developer. Conceived and developed our beautiful webapp. Give him a use case, he'll make sure the UI/UX is great.



**Maxime “Hg”
Hagenbourger**

Our CTO! Decided we should try this hackathon and show the world we can build great concepts and fast.



by **KPMG**

**Blockchain Partner
by KPMG**

Our great company. We're leading the French market for blockchain consulting. We love innovation and we want to prove it!



Our idea

**Prove your identity features
without revealing more
than you should.**

How it work

1

Get a wallet easy and fast **with Torus**

2

Verify your identify **once**

3

Access to a galaxy of services that need KYC

4

Prove that you have the right identity features **with Cairo**

Demo

The image displays three overlapping screenshots illustrating various identity verification and management features:

- Top right screenshot:** Shows a mobile application titled "Identity Board" with a purple header. It displays a profile for "Gordon Gecko" (individual) with fields for Title (Mr.), First name (Gordon), and Last name (Gecko). A green checkmark icon indicates verification. Below the profile, there are sections for "Passport scan", "Disability card", and "Train ticket 01-05-21".
- Middle screenshot:** A desktop application interface featuring a grid of icons. Two prominent icons are highlighted: "Proof of humanity verification" (Discord) and "Reduced train fare proof" (SNCF). Below the grid are large, stylized arrows pointing right (+, red double-headed, black zigzag).
- Bottom screenshot:** A mobile application for SNCF showing travel details: Departure from Paris to Marseille on 08/06/2021. It includes a note: "Get a train ticket and get a discounted price with the generated proof".

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Prove your identity features without revealing it.

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CAIRO **STARKWARE**



Hunder the hood

Golang
Backend

React/
Tailwind
webapp

Cairo program
to verify identity
proofs

Use of **Torus**
open login
system

Future work



Use a **real KYC service**



Go **mainnet**



Implement **real-life services**



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Thanks!



The screenshot shows a mobile application titled "Identity Board". At the top, it says "Identity Board" and "You can manage your ID and KYC data through this board". Below this is a card for "Gordon Gecko" (individual) with fields for Title (Mr.), First name (Gordon), Last name (Gecko), and a QR code. To the right is a green checkmark icon with the word "verified". On the right side of the screen, there's a sidebar with sections for "Files and documents", "Passport scan", "Disability card", and "Train ticket 01-05-21". In the center, there's a grid-based interface where users can add various identity proofs. A tooltip shows examples like "Proof of humanity verification" (Discord) and "Reduced train fare proof" (SNCF). Below the grid is a graphic of a blue plus sign, a red double arrow, and a black zigzag line. At the bottom, there's a form for a train ticket from Paris to Marseille on 08/06/2021, with a note about getting a discounted price with a generated proof.

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