

**CONTACTS** 

+33663805229

@ bichty.ha@gmail.com

fittps://www.linkedin.com/in/ty-ha/

Paris

SUMMARY

Passionate Web3 enthusiast and junior blockchain developer with experience in building decentralized applications and smart contracts. Known for my creativity and ability to learn quickly, I enjoy hackathons and creating proofs of concept in just a few days. I constantly improve my skills through reading and hands-on practice, thriving in teamwork and collaborating seamlessly with new people to deliver innovative solutions.

## **LANGUAGES**

ANGLAIS Proficient • • • • •

FRANÇAIS Native • • • •

## FIND ME ONLINE

Github

https://github.com/Ty-HA/

Linkedin

https://www.linkedin.com/in/ty-ha/

## **KEY ACHIEVEMENTS**

## Winner

HAKS Hackathon (2024) & XRPL Demo Day Jury Prize for *PawesomeID*, a decentralized pet passport solution using DID.

#### Runner-Up

Algorand Hackathon (2024) for Nexus ID, a self-sovereign identity solution tackling identity crises and boosting financial inclusion with DIDs and credibility scoring. The project also aimed to enable **microcredit** access for underserved users.



- Hackathons
- Art and Design
- Pets Well-being
- Travelling (during Hackathons is even better)

# TY HA

## WEB3 - BLOCKCHAIN DEVELOPER

## **EXPERIENCE**

Yuli and Friends Paris, France

Full Stack Developer (Freelance)

08/2023 - Present

- Leading the development of a cross-platform pet health app (React Native, Expo, Supabase).
- Enhanced user interface and experience on Shopify and PHP/MySQL systems.
- Developed technical architecture and implemented new features on mobile and web platforms

+ Redesigned brand identity and website visuals using Figma

**XRPL-Commons** 

Paris, France

Web3 developer resident

04/2024 - 06/2024

- Designed PawesomelD, a pet passport leveraging decentralized identifiers (DID) within XRPL.
- Won the Jury Prize at XRPL's Demo Day for proof-of-concept innovation.
- Developed a secure system for pet identification, enhancing accessibility and ownership management. (TS, NextJS, XRPL DIDs)

#### **Hackathons and Blockchain Competitions**

Paris, France

Web3 developer and Award Winner

2024 - Present

- XRPL HAKS Paris Winner: Demonstrated the feasibility of PawesomeID integrating DID (decentralized identity)
- Algorand Hackathon France 2nd Place: Nexus ID, an SSI solution on Algorand tackling
  identity crises and boosting financial inclusion with DIDs and credibility scoring. The project
  also aimed to enable microcredit access for underserved users.
- Babylon Labs Hackathon in Bangkok: PolyStake, a blockchain platform merging the security
  of Bitcoin and Ethereum with advanced staking and trading features. Focused on
  incentivizing staking while optimizing user returns.
- Avalanche Blockchain Hackathon: Designed Trusted Project, a donation platform ensuring transparency through blockchain. Highlighted accountability and real-time traceability for donors.
- **Allfeat** Hackathon (Music): **2nd Place**: Created a sample project demonstrating blockchain's potential in the music industry for ownership rights and royalties.

### SAVOIR/DESSINER Art school

Paris, France

Studio Manager

09/2021 - 12/2022

 Managed operations across three studio locations, including schedules, team management, and customer service. Customer service management (Crisp)

### Freelance Illustrator (2007-2020)

Paris, France

Illustrator

2007 - 2020

• Worked as an assistant mangaka



## **EDUCATION**

## Alyra Blockchain School

Paris, France

**Blockchain Development Certification** 

04/2024 - 07/2024

• Specialized in Solidity, smart contracts, and decentralized application development.

O'Clock School Paris, France

02/2023 - 08/2023

Level 5 Professional Title in Web and Mobile Development

• HTML5/CSS3/Javascript/Redux/SQL

• Advanced training in React, Redux, and project management.

## IUP Engineering Management

Nanterre, France

SME/SMI Management

09/1999 - 08/2001

• Focus on project and team management.



Solidity Smart Contracts, Decentralized Identity (DID), dApp architecture  $\cdot$  Foundry  $\cdot$  Hardhat

 ${\sf JavaScript} \cdot {\sf Typescript} \cdot {\sf Python} \cdot {\sf React} \cdot {\sf React} \ {\sf Native} \cdot {\sf Flutter} \cdot {\sf NextJS}$ 

Postgresql · Supabase · MySql

 ${\sf Figma} \cdot {\sf Photoshop} \cdot {\sf Al} \; {\sf prompts}$