



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 *PawesomeID*, 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

Level 5 Professional Title in Web and Mobile Development

02/2023 - 08/2023

- 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.

SKILLS

Solidity Smart Contracts, Decentralized Identity (DID), dApp architecture • Foundry • Hardhat

JavaScript • Typescript • Python • React • React Native • Flutter • NextJS

Postgresql • Supabase • MySQL

Figma • Photoshop • AI prompts

CONTACTS

+33663805229

bichty.ha@gmail.com

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

Paris

ABOUT ME

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.

PASSIONS

Hackathons

Art and Design

Pets Well-being

Travelling (during Hackathons is even better)