TY HA

WEB3 - BLOCKCHAIN DEVELOPER

CONTACTS

📞 +33663805229

@ bichty.ha@gmail.com

🔗 https://github.com/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

- **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)**

👤 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 — Worldwide
Web3 developer and Award Winner — 2024 - Present
- **XRPL** HAKS Paris **Winner**: Demonstrated the feasibility of **PawesomeID** integrating **DIDs**
- **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 / Mangaka Assistant — 2007 - 2020
- Manga (Save me Pythie, Angélique) + light novels (Blind Spot) + children books (Dessine et Colorie, Univers Shojo)

🎓 EDUCATION

Alyra Blockchain School — Paris, France
Blockchain Development Certification — 04/2024 - 07/2024
- 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 Master's degree — 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 · MySql · Supabase

Figma · Photoshop · AI prompts