



LOUIS HATTÉ

Full Stack to Smart Contract
Engineer

About Me

I am an experienced developer with a diverse background spanning web and AI. I am now focused on deepening my expertise in Blockchain, a field I am particularly passionate about.

✉ louishatte@gmail.com

📍 France

🌐 github.com/LouisHatte

Education

Epitech, Lyon

Expert in Information Technology
2016-2021

Chung Ang University, Seoul

Student in South Korea
2019-2020

Notre Dame de Bellegarde,
Neuville sur Saône

Scientific Baccalaureate
2016

Skills

JS Javascript 📦 Solidity

🐍 Python 🐶 Go

React, Svelte, Express, Apollo,
PostgreSQL, Firebase, Docker, C, Rust

Certificates

Docker certificate	Dyma	2023
Introduction to AI with Python	Harvard	2022
Build Web Apps with React and Firebase	Shaun Pelling	2021
➤ Blockchain Developer Bootcamp	Dapp University	2020

Experience

➤ **Stock trading AI** 2024 - now
Personal project

Python

- Use of Yahoo Finance API and web scraping techniques to retrieve and analyse stock market data
- Studying financial concepts (bid, PE Ratio, equity, MACD, RSI...)
- implementing short- and long-term AI-driven strategies
- Developing dividend-focused approaches

➤ **Ethernaut** 2023, 2 months
Personal challenge

Solidity

- Tackled and resolved every security challenge on the Ethernaut platform

Full Stack Engineer - Lead role 2022 - 2024
Lamster | Besançon, France

React, NodeJS, Apollo

- Development of a web app from scratch available on Android and iOS
- Complete management of front end, back end and servers
- Creation of an AI that does pest recognition
- Supervision of several interns

Full Stack Engineer 2021, 6 months
Audiowizard | Lyon, France

React

- Development of a SaaS software dedicated to hearing-aid acousticians

Additional Skills

- Git, Github, Gitlab, CI/CD
- VSCode, Remix
- ASM, C++, Bash, Haskell, Ruby, Scala, Dart
- HTML, CSS, SASS, Tailwind, Typescript, AntDesign, MaterialUI, Redux, Zod
- NodeJS, REST, GraphQL, SQL, Sequelize, Prisma, Redis, Minio
- React Native, Flutter
- Tensorflow, Pytorch, Sklearn, Numpy, Pandas
- Hardhat, Truffle, Ganache, Metamask, Kovan

Languages

Français	Native
English	Advanced
Deutsch	Beginner
코리안	Beginner

Hobbies

Chess, Coding, Movies, Gym, Ski, Video Games

Experience (2)

➤ **Blockchain project manager** 2019 - 2021

Epitech - Lyon, France

React, Solidity

- Development of a BlinkCoin token on the Ethereum blockchain
- Use of numerous tools such as Truffle, Ganache, Metamask and Kovan

IoT Developer

2019, 4 months

Prediktas | Lyon, France

C

- Development of an IoT-connected device to predict machine failures

Full Stack Engineer

2017, 6 months

Lizeo Group | Lyon, France

Polymer, Scala, MySQL

- Development of the company's website, first 4 months
- Project manager for the creation of a new Back Office, last 2 months

Pedagogical Assistant in Digital School

2017 - 2019

Epitech | Lyon, France

- Supervision of younger classes (400 students)
- Collaboration with a teaching team (20 people)