



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.

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📍 Lyon, 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



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 I 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 I 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)