



MAXENCE RABALLAND

BLOCKCHAIN ENGINEER

ABOUT

I am an engineering student passionate about new technologies and web3. I started programming about 7 years ago as means of expression. Working in this field and pushing my boundaries further is my objective as stated by my curriculum. I particularly appreciate teamwork and new paradigm discovery.

HARD SKILLS

Financial markets (AMF)
Cryptocurrencies market
Blockchain programming (solidity, cairo)
Cryptography

Typescript, Rust
Fullstack (Next.js, Vue, Sveltekit)
Cloud (AWS, gc, mongoDB, mySQL)

Mathematics and Physics

SOFT SKILLS

Leadership
Project Management
Adaptability
Collective intelligence
Stress Management
Agile Method

LANGUAGES

French - native
English - TOEFL C1
German - B2 Certification
Arabic and Korean - learning

HOBBIES

Ski
Handball
Piano (and music in general)
Tech and web3

CONTACT

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EXPERIENCE

OWNEST | FULLSTACK DEVELOPER Feb 2023 - Aug 2023

- Management of a polygon staking validator in partnership with Kiln
- Solidity programming (impl. of a diamond ERC-2535)
- Fullstack web3 platform management with vue.js (frontend) and nest.js (backend)

STAKE DAO, BLACKPOOL | FULLSTACK DEVELOPER Jan 2022 - Oct 2022

- Maintenance of a DeFi platform and creation of a new one from scratch.
- Blockchain programming and full-stack dev with next.js
- Relation with many other DeFi protocols.

FRECKLY | COFOUNDER Mar 2019 - Jun 2020

- Creation of an AI and a toolkit platform for dermatologists.
- Held conferences in front of the french dermatologists' syndicate.
- Entrepreneurship discovery, Project awarded by DaVinci Startup and Moovjee.

ARVAL | ACCOUNT MANAGER Jul 2020 - Aug 2020

- Negotiations and contracts' drafting with CAC40 companies

EDUCATION

PACE UNIVESITY, NEW YORK 2022

- Finance: Private equity, investments and valuations, risk and simulation.

ESILV, PARIS LA DÉFENSE, ENGINEERING SCHOOL 2018-2023

- Cloud, blockchain programming (solidity, cairo), webdev, mathematics, and physics.
- Soft skills: Team and project management, teamwork, agile method.

STUDENT INVOLVEMENT

ESILV

CoFounder and vice-president of the entrepreneurs club, rowing and handball team member for competitions, member of ESN (welcoming the international students), Vinci investment (finance club), DaVinci Junior (School's Junior Company), and campus ambassador for Cag Gemini.

PACE UNIVERSITY

Member of the volleyball and boxing club, as well as the international student club, and member of a fraternity.

PROJECTS

IN PROGRESS | PERSONNAL CURRENTLY

- Weivox: Issuance of various assets on the blockchain
- Vitter: Simple website builder for local businesses

BLOCKCHAIN RESEARCH | DVRC 2021-2022

Research with Mr. Cyril GRUNSPAN on security and implications of the Proof of Stake consensus. Deepening on the derivatives based on the staking mechanism.

EMPLETTES 2020-2021

Imagination and creation of a PoC for a platform listing small shops' products and facilitating the creation of "Click & Collect" shops in the COVID context.