Igor Moreno Semedo
Senior Software Engineer

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Education

Supinfo International University   Nice, France
Master Computer Science   2015

Epitech School   Nice, France
Bachelor of Science   2013
- GPA 3.18 / 4.0

Work

Consensys   **New York, USA,**
FullStack engineer   16 august 2021 – currently. *Permanent*
- I have worked on global client projects and helped improve products like MetaMask and Linea
- **Projects**:
    - MetaMask
        - I helped integrating Ledger hardware wallet, blending cold storage security with hot wallet convenience. Benefits include user base growth, community engagement, and fostering innovation. (*mobile*)
        - I collaborated on a proof of concept for adding virtual cards and payments on merchant sites. Led graphic design. Successful concept led to discussions about a second MVP version with Mastercard.
        - I joined a European team addressing GitHub issues, added a settings search feature, and provided essential performance support for MetaMask, serving millions of users.
    - Lineaster
        - I was involved in maintaining the social DApp and implementing the Lens protocol. The result was the successful delivery of our new product and increased visibility for the social DApp.
    - Covantis
        - I played a role in overhauling backend code using hexagonal architecture, adding cross-end features, and maintaining the platform. Led a key web app feature: graphical liner journey visualization.
    - CMA-CGM
        - I contributed to designing a port entry/exit request platform, showcasing demos to clients. Their satisfaction led to a streamlined plan, reducing costs.

Few and Far   **Los Angeles, USA**
Front-end engineer   March 2022 – January 2023, *Freelance*
- I contributed to the NFT marketplace creation, focusing on NFT details, rewards, and the homepage. I integrated NEAR SDK functions. The platform's launch succeeded, raising $8M in funding and attracting 15,000 users.

Ubiplace   **Nice, France**
Front-end engineer   Aug – Oct 2021 & Aug – Dec 2020, *Freelance*
- I aided their team in adding a feature to SmartVigie, their flagship data solution. This involved implementing observation identification for action. The company met deadlines, enhanced client relations, and expanded engagement.

Accenture   **Sophia Antipolis, France**
Analyst   January 2016 – August 2021, *Permanent*
- I began prototyping innovative applications for cross-platform devices and later focused on helping companies adapt to change using new technologies, skills, and work methodologies.
- **Projects**
    - As a Blockchain subject matter expert

- CBDC
  - I assisted the team in highlighting blockchain's role in secure and transparent transactions for enhanced financial systems.
- Vehicles ownership
  - I lead the implementation of the Web3 platform designed to handle regulatory reporting, streamlining compliance for financial brokers and regulators by enhancing security, transparency, and automation.
- Brokers
  - I lead the implementation of the Web3 platform designed to handle regulatory reporting, streamlining compliance for financial brokers and regulators by enhancing security, transparency, and automation.
- HealthCare
  - I contributed to a proof of concept using blockchain to secure and authenticate wearable sports data.
- Energy Consumption
  - I helped develop a blockchain platform for peer-to-peer energy sharing, reducing bills by 30%.
- JobReady
  - I worked on the integration of a chatbot to streamline professional integration through a dedicated platform. The social benefit is faster and easier job placement.
- Virtual reality
  - I contributed to the development of AR and VR headsets to facilitate virtual meetings and remote training. This reduced costs and increased team engagement.
- Connected Insurance
  - I helped develop a connected-device platform for customizable home insurance, featuring consumption tips and weather alerts. This improved risk assessment and customer engagement, boosting revenue.
- Point of Sale
  - I took part in digitizing a commerce site, enabling mobile payments via QR Code or audio recognition. Contactless mobile payments speed up transactions, reduce cash handling costs, and enhance the customer experience.

Skills, Activities and Interests

Languages: Fluent in French, English, and Portuguese.
Technical Skills: ReactJS, VueJS, Angular, NodeJS, TypeScript, Python.
Activities: Graduated with a bachelor's degree in philosophy in 2023. Currently in the first year of a master's in philosophy for the academic year 2023/2024.
Interests: CrossFit, Triathlon, Fitness, Boxing, Reading and Writing.