

Lorys Hamadache

COMPUTER ENGINEER

CONTACTS

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SUMMARY

After 4 years as an IT Consultant, I am eager to transition into a hands-on technical role within a blockchain-focused company, driven by my passion for decentralized technologies. While my experience includes both project management and technical expertise, I have chosen to focus on technical contributions to leverage my problem-solving skills and the knowledge I've gained through studies, professional roles, and personal blockchain projects. I am excited to contribute to innovative solutions and make a lasting impact in the blockchain space.

VALUE PROPOSITION

Speed & Quality

No Matter the obstacles, the delivery is always on time and meets all requirements

Versatility

I have the ability to adopt multiple roles, technical & managerial. No matter the skills needed, I find a way to make it happen.

Full Responsibility

Ready to take on any challenge and to accept the responsibility of the outcome

PROFESSIONAL SKILLS

Project Management

- Planning & Budget
- Committees
- Communication
- Problem Solving

Technical Skills

- Architecture / Cloud
- Security
- Mathematical Finance & Operational Research
- Statistics & Machine Learning
- Data Analytics & Tableau Software
- Development

Python, SQL	● ● ● ● ● ● ○	Professional Usage
JS, C#	● ● ● ● ● ○ ○	Deployment in Prod
Haskell, C++	● ● ● ● ○ ○ ○	Personal Projects
R, LISP	● ● ● ○ ○ ○ ○	Educational

LANGUAGES

French	● ● ● ● ● ● ●	Mother tongue
English	● ● ● ● ● ● ○	Professional
Spanish	● ● ● ● ● ○ ○	Intermediate
Russian	● ● ● ● ○ ○ ○	Beginner
Polish	● ● ○ ○ ○ ○ ○	Beginner

TOEIC (English Certification) - 990/990 in 2020

ALL EXPERIENCES ARE EITHER HYBRID OR REMOTE

WORK EXPERIENCE

5,5 YEARS OF EXPERIENCE

PARIS, FRANCE

4 y

JAN 2021 / PRESENT

SENIOR CTO ADVISORY CONSULTANT
at Wavestone



Paris, Fr

IT Senior Consultant, with both managerial & technical expert positions. Other activities include Business Development or Internal Management

SERVICE DELIVERY & CHANGE MANAGER at Engie IT (3 months ongoing)

Project: Application Monitoring Transition & Transformation

Activities: Roadmap design, governance enhancement, delivery model optimization, and cost-saving initiatives

APPLICATION AUDITOR at AXA France (1 month)

Project: Application Incident Audit for a high-frequency incident-prone system

Activities: Root cause analysis, process evaluation, governance review, and recommendations using Datawarehouse & ETL tools

DEVSECOPS TRAINING LEAD at French Armed Forces Ministry (8 months)

Project: DevSecOps Training of 3 entities (about 100 trainees)

Activities: Skillset Evaluation, Training, Implementation of good practices & hands-on project assistance (Git, Gitlab, Docker, Artifactory, Sonarqube, Kubernetes, Rancher, Ansible, Terraform & AI Models)

CRYPTO ARCHITECT at Confidential Bank (2.5 months)

Project: Crypto Platform

Activities: Functional Architecture Definition & RFP for provider selection

IT PROGRAM MANAGER (1 year 2 months)

INFRASTRUCTURE PROJECT MANAGER (8 months) at AXA Global Operations

Project: GIS Solution Conception, Development, Deployment & BAU

Activities: 1) Infrastructure PM: Conception, Compliance & Provisioning of Infrastructure & Management of Infra & Ops Team. 2) Program Manager of the same application across various different streams

PMO at Confidential Bank (5 months - parallel with experience below)

Project: Creation of a NeoBank in the Cloud

Activities: Project Management (Agile Methodology & Committees) and Communication

CLOUD SECURITY EXPERT at Confidential Bank (12 months)

Project: Creation of a NeoBank in the Cloud

Activities: Cloud Provider Selection (RFP) & Risk Analysis

1 y

FEV 2020 / JAN 2021

DATA ANALYST at Dashlane



Paris, Fr

Data Analyst for different Project Teams. KPI Definition, Log Specs, Analysis, AB Testing, Reporting & Dashboarding (Tableau Software, Python, SQL)

6 m

SEPT 2018 / FEV 2019

.NET DEVELOPER at Alphalyr



Paris, Fr

EDUCATION & CERTIFICATIONS

CERTIFICATION: CARDANO SOLUTION ARCHITECT & DEVELOPER

Emurgo Academy

3 Certifications via online courses, exams & project on blockchain & Cardano in particular. Cardano Associate Developer (DONE), Cardano Professional Developer (DONE), Cardano Solution Architect (IN PROGRESS)

MASTER OF SCIENCE (MSC): COMPUTER SCIENCE & ENGINEERING

University of Technology of Compiègne (FR) & Politechnika Krakowska (PL)

French Engineering Diploma in Computer Science specialized in data. Studied Mathematical Finance in Poland for 6 Months

PERSONAL PROJECTS

CARDANO WEB3 APP: (PLUTUS / AIKEN - REACT / LUCID / JAVASCRIPT) - IN PROGRESS

CARDANO ORACLE: (PLUTUS / AIKEN - REACT / LUCID / JAVASCRIPT) - IN PROGRESS

PRODUCT CONSUMPTION FORECASTING: (PYTHON / TIME SERIES)

UTSPACE - ROCKET BUILDING: (PYTHON / RASPBERRY PI)

ECO SMART SHOWER HEAD: (ARDUINO / HARDWARE)

FORMULA 1 TRAJECTORY OPTIMIZATION: (PYTHON)

HOBBIES

Blockchain Enthusiast - Personal Development Books - ChessBoxing, Badminton & Football