

# Lorys Hamadache

COMPUTER ENGINEER

## CONTACTS

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## SUMMARY

After 2 years as an IT Consultant, I am looking to join a company to make a lasting impact and take full ownership of the outcomes in a hands-on position. I have held management positions where I did not feel like I was making any difference & always relied on others for the project to move forward. This is why I am now looking to take again a technical position where I would without a doubt excel due to my problem-solving skills & competencies acquired across studies, work & personal projects.

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

## LANGUAGES

French	● ● ● ● ● ● ●	Mothertongue
English	● ● ● ● ● ● ○	Professional
Spanish	● ● ● ● ○ ○ ○	Intermediate
Russian	● ● ● ○ ○ ○ ○	Beginner
Polish	● ● ○ ○ ○ ○ ○	Beginner

TOEIC (English Certification) - 990/990 in 2020

## WORK EXPERIENCE

3.5 YEARS

PARIS, FRANCE

2 y

JAN 2021 / PRESENT

**CTO ADVISORY CONSULTANT** at Wavestone



Paris, Fr

Consultant on all IT & Data subjects, both in managerial & technical expert position. Promoted from Analyst Consultant after a year.

**IT PROGRAM MANAGER** at AXA Global Operations (3 months - current)

Project: GIS Solution Conception, Development, Deployment & BAU  
Activities: Program Management (Planning, Methodology, Committees), Management & Contributions across 7 streams: Compliance, PMO, Infrastructure/Deployment, APIs, Development, User Onboarding, Interfaces

**INFRASTRUCTURE PROJECT MANAGER** at AXA Global Operations (8 months)

Project: GIS Solution Conception, Development, Deployment & BAU  
Activities: Conception & Compliance to Group standards, Provisioning of the Infrastructure, Management of Infrastructure & Deployment Teams

**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 (Data, Sovereignty, Encryption, GCP Services, CI/CD & Core Banking Security)

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

Internship as a .Net Developer using C# for Data & Business Intelligence related Projects: Development of fetching, cleaning, analyzing & data vizualization tools

## 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

### CRAM SCHOOL (CPGE): MATHEMATICS, PHYSICS & ENGINEERING

Ferdinand Buisson's High School (FR)

Post-secondary engineering preparation program. A highly competitive two year preparation to engineering school entrance exams

### HIGH SCHOOL DIPLOMA: CONCENTRATION IN SCIENCE

Champollion's High School (FR)

High school diploma with Honors. Concentration in science

## PERSONAL PROJECTS

**CARDANO WEB3 APPLICATION: (HASKELL / PLUTUS / 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

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