

Arnaud Gaboury

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3 children ☐ Swiss resident C permit ☐ [in](#) [git](#) [twitter](#)

COVID 19 already infected - immunized

IT PROFESSIONAL

EXPERTISE

Linux system administration mixed with a good knowledge of the *banking industry*, *data science*, *crypto universe*.

LINUX

Distributions: Archlinux & Red Hat family: *Fedora Atomic*, *Fedora CoreOS*

Fedora CoreOS is an automatically-updating, minimal operating system for running containerized workloads securely and at scale.

Find all my work on my [Linux server Wiki](#) github.

BANKING & FINANCE

25 year trading experience, including 15 years of broking and proprietary desk for the french banking group **Worms**.

DATA SCIENCE

Data scientist certification. Data cleaning, data tidying, relational databases with [R](#) ecosystem and [tidyverse](#) package collection.

CRYPTOCURRENCY & BLOCKCHAIN

- ▶ help to manage the large community for [the DAO](#) and write [the Wiki](#)
- ▶ in charge of the marketing and community management for three **ICO**
- ▶ current project based on crypto currency and token trading: trading advices and fund management

Actual position

TheTradingHall

cryptocurrency trading ecosystem

Project manager

since 2016 - On hold due to current poor market conditions

- ▶ daily technical analysis
- ▶ trading & risk management tools
- ▶ Alt currency portfolio management
- ▶ market data visualization
- ▶ portfolio dynamic reports

Experience

DAO - Matchpool- Aventus - Global Mining Token

Blockchain startups

Online articles, [technical documentation](#), Social media posts, 2,000 member community platform management

Created tidy dataset from twitter to be analyzed and improve post efficiency

ICO Media manager

2016-2018

Batora SA - Geneva

BTP

In charge of billing, banking duties, accounting, payroll services

Developed automatized management solution in Excel VBA to compute payroll and taxes; edit payslips; accounting entry

Productivity gains: from a two day task to a two hour one

Office manager

May 2013-March 2014

JET SA, LSC, A2CT2,LSC - Geneva

Discretionary and systematic Hedge Funds

Trading, system data feed and maintenance, market orders computing, risk monitoring, marketing material

Market and trading dataset to generate monthly dynamic pdf reports

Trader

August 2008-May 2012

Xernon Trading - Aix-en-Provence

Trading with my own funds

Very active and highly leveraged trading on 15 futures market

150% yearly rate of return - Risk management tool coded in R

Trader

January 2002-August 2008

Bank Worms - Paris

Proprietary trading

Discretionary trading on futures markets for the bank own funds

Formally rewarded by the bank board for exceptional trading results

Trader

March 1995-May 2001

IFF (Banque Worms group) - Paris

Merchant house

Floor broking, dealing room, daily strategy recommendations

Strong clientele development through accurate market analyses

Broker

March 1988-December 1994

Computer skills

- ▶ web server administration, Ansible
- ▶ Kubernetes with Rancher and [Openshift](#)
- ▶ micro-services with Docker
- ▶ PostgreSQL data base & MongoDB
- ▶ Continuous integration & development, Devops
- ▶ Technical writing

</> Developer

- >_ Java: Oracle certified developer
- >_ R: Big data scientist certifications
- >_ shell & Python script
- >_ Excel BVA
- >_ text processing with \LaTeX

Soft skills

- ✔ very effective stress management
- ✔ organizational and communication ability, good capacity to join and manage a team
- ✔ self-reliance with a facility to quickly decide in the respect of the line management
- ✔ high level of working capacity, flexibility and synthesizing
- ✔ psychologist and emphatic
- ✔ active in open-source communities & social networks

Education

- Data Science, John Hopkins University mooc* 2014
- Getting and cleaning data, [Exploratory Data Analysis](#), [R Programming](#)*
- Java and JEE developer, Blue Infinity, Geneva* 2013
- Oracle certified Java and JEE developer*
- Master in Business - Dauphine-Paris IX, Paris* 1987
- Baccalauréat scientifique - Lycée privé St François-Xavier, Vannes* 1982

Language

French: mother tongue

English: fluent