

Build and monitor a crypto trading bot

Design a bot that places orders according to rules you define, backtest it on historical data, run it in simulation and then with small amounts, and monitor it. A technical course: no financial advice, no promise of profit.

RISK WARNING

Technical and educational course. It is not investment advice and provides no trading signals. Trading cryptocurrencies carries a high risk of capital loss, up to the total loss of the amounts invested. Only invest what you can afford to lose.

DURATION 10 hours	PRICE 122 € ≈ 80,000 CFA francs	LEVEL Intermediate	FORMAT Dates and times to be agreed
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WHAT YOU WILL BE ABLE TO DO

- ✓ Connect a program to an exchange securely
- ✓ Turn a strategy into rules and backtest it
- ✓ Run a bot in simulation, then with a small amount, with safeguards
- ✓ Monitor the bot and respond to an incident
- ✓ Explain the risks and limits of a trading bot

WHO IT IS FOR

People interested in automation and technology who want to understand how a trading bot works, without looking for a profit "recipe".

PREREQUISITES

- Comfortable with a computer (files, installing software)
- No programming knowledge required: an AI assistant writes the code, as in the real project
- An exchange account is optional: everything can be done in simulation, without money

PROGRAMME

1. Basics: crypto market, order book, fees, volatility, risk of loss
2. Connect to an exchange through its API, securely
3. Write rule-based strategies: recurring buys, grid, trend following
4. Backtest on historical data, fees included, and know its limits
5. Move from simulation to live trading with small amounts and safeguards
6. Monitor: dashboard, order log, Telegram alerts, automatic restart
7. Day-to-day operation: check balances, read a report, troubleshoot an incident

WHAT TO PLAN FOR

- A computer (Windows, macOS or Linux) that can stay on during tests
- An Internet connection and Python (free)
- Optional: an exchange account and a Telegram account for alerts

REAL REFERENCE PROJECT

This training is based on a project built and launched by Fof-Digital: [Bot de trading crypto développé par Fof-Digital \(démonstration technique\)](#)

REGISTRATION AND INFORMATION

Write to us to find out the next dates, book your place or organise a session for your team.

WhatsApp: [+225 07 77 97 80 72](tel:+2250777978072)

E-mail: fof.digital225@gmail.com

All trainings: fof-digital.ci/en/formations

i This training is paid separately: write to us on WhatsApp to arrange payment.

Price in euros, indicative CFA franc equivalent (€1 = 655.957 CFA francs).