CRYPAR

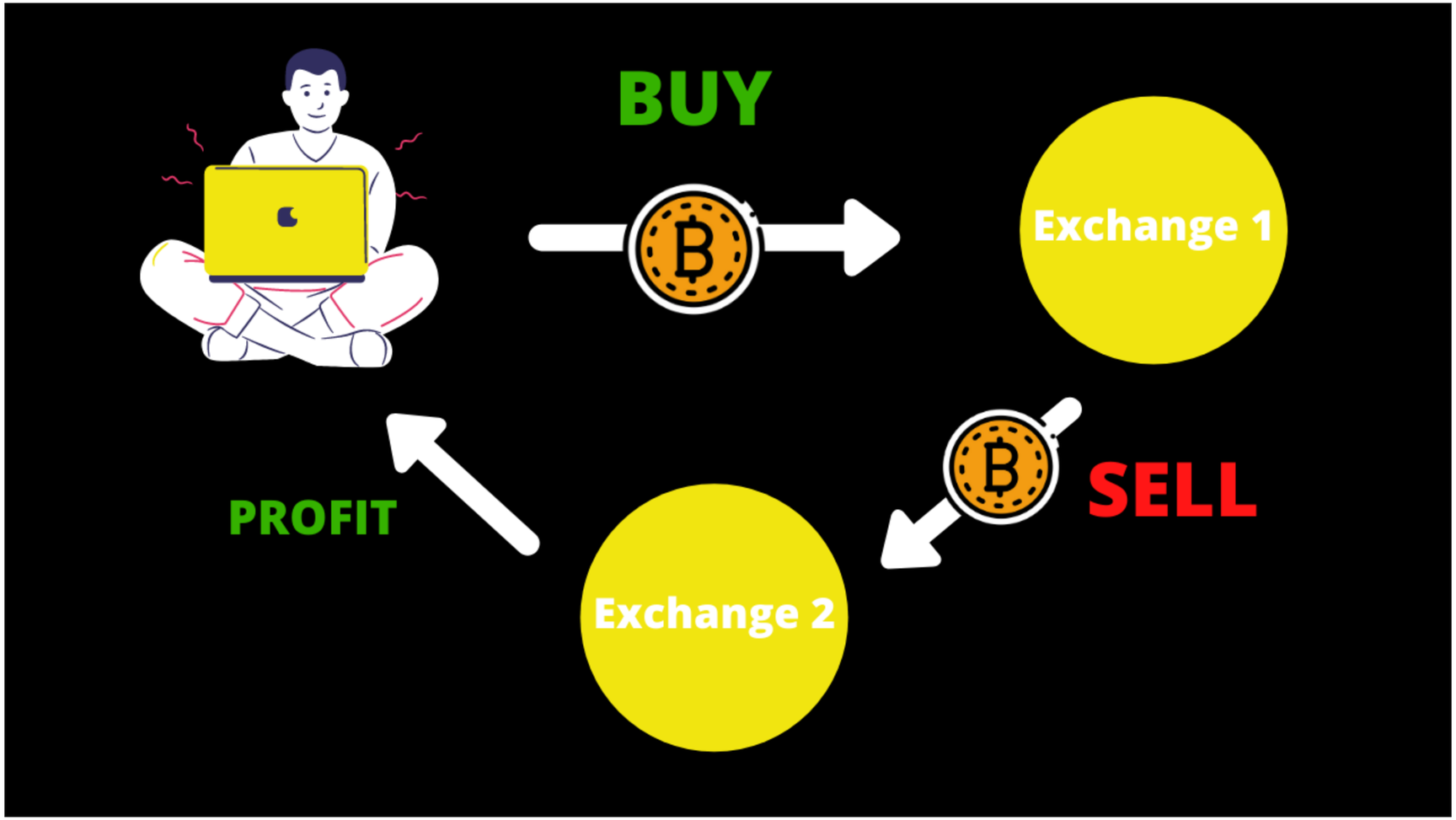
Cryptocurrency prices-comparing platform

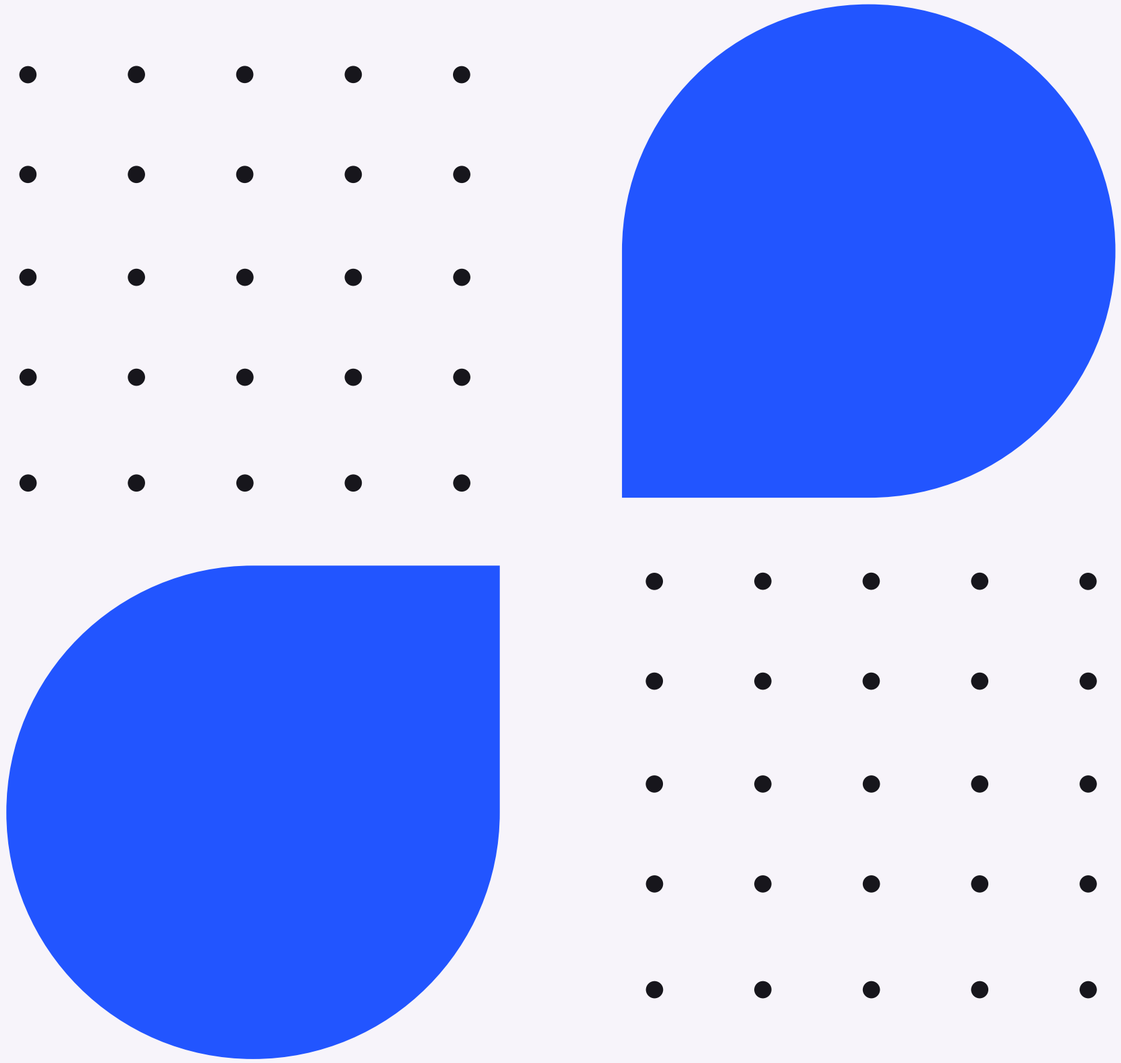
Pitch Deck *for 48-hour Hackathon:*
Data Acquisition, Management and Visualization

Instructor: *Dott. Guidotti Emanuele*

Spot the opportunity

Profiting a Crypto Arbitrage From Price Differences


BUY
Exchange 1
SELL
Exchange 2
PROFIT



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Local Development

1

Data Acquisition

API request to KuCoin and Binance platform

2

Development Tools

PyCharm
Git and Github
Rest API, Flask

3

Code Design

UI (frontend code)
Server (backend code)
API request to Datasources

GCP VMs

Using multiple Google Cloud services

1. Creating API requests and handling responses (backend)
2. Creating and starting a virtual machine instance
3. Server site connect to User Interface site through local host

Future Roadmap

1. Automatic Updating
2. Website Mobile app
3. Custom Logs
4. Promoting

Demo Website

http://88913f53747f.ngrok.io

CRYPAR About

CRYPTO ARBITRAGE

STX-USDT volume Show

Kucoin: 1.8976

Binance: 1.84100000

profit: 0.056599999999999984

Contact Us

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