



## Joe Archondis

LOW LATENCY ENGINEER

### Details

Paris, France  
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[joearchondis@gmail.com](mailto:joearchondis@gmail.com)

### Links

[Arkhamides.com](https://arkhamides.com)  
[LinkedIn](#)

### Skills

Low Latency Systems. High Frequency Trading Applications

Blockchain Development

Full Stack Development

Finance and Trading

C++, CMAKE, Java, C# ( .NET ), PHP, SQL, Solidity, Assembly, Shell, JavaScript , CSS , XML , HTML , React JS, VueJS, Arduino

### Languages

English

French

Arabic

Italian

## Profile

Software Engineer specializing in low latency systems.

## Professional

### Blockchain and Low Latency Engineer at Makor securities, Paris

JANUARY 2022 — JANUARY 2024

Developed a High Frequency Trading Application from scratch.

- Low Latency Development using C++.
- Connectivity Integration: Developed and implemented connectivity to liquidity providers and market maker. APIs: FIX Protocol, REST and Websocket.

### Data Scientist at TAO Media, USA - Remote

OCTOBER 2021 — DECEMBER 2021

Research and development for a specialized Search Engine for a start-up.

- Research and development using Python.
- Analyzed and visualized large datasets to uncover key insights.

### Internship as Database Engineer at Bank Du Liban, Beirut

MAY 2018 — JULY 2018

- Database development and management on the Accounts Payables and Receivables module on Oracle

### Internship as FullStack developer at White Mountain Technologies, Lebanon

MAY 2017 — JULY 2017

## Leadership & Activies

### Co-founder My Kitchen Tools, Paris

JANUARY 2024 — PRESENT

Financial and Inventory Management Tools for restaurants

### Co-founder SubLevel, Beirut

MARCH 2021 — AUGUST 2021

An Action Adventure 2D Game

- Teamed up with a group of passionate students in order to develop our own video game using GameMaker Studio 2

## Education

### Bachelor in Computer Science, Université Saint-Ésprit Kaslik , Lebanon

2019 — 2021

### Computer Engineer, Université Saint-Ésprit Kaslik, Lebanon

2015 — 2019

### Primary and High School, Lebanon

1999 — 2015

Graduated BAC S