Luca Somigli

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GitHub / LinkedIn	https://www.linkedin.com/in/luca-somigli-78a0ab89/
	https://github.com/lucasomigli
Date of Birth	26th October 1993
Citizenship	Italian / EU

Experience

2019 September - Present

Python Developer / Founder
Macro-Analyst

Working with a team of 5 developers to create a Python based App for monitoring financial data for country specific economies. Github Repository: github.com/lucasomigli/macro-analyst

2017 June - Present

Retail Trader

Trading own capital using ZeroMQ Bridge with Darwinex and running a live script on Python 3.8 and Anaconda. Trading many different asset classes, commodities and equities, ETFs and options. Following mainly a weekly trading activity and managing my risks using a 4% stop loss and a target of 2-3% profits every month.

2017 October-December 2019

Python Developer (Remote)
Arithmos Technologies

Remotely working to update and maintain client servers and live streaming technology built with Python, Django, MySQL and Amazon AWL.

September - December 2017

Pillar Project – Junior Developer Volunteer
Pillar Project

Contributed to Pillar project's open-source repository to build a data-safe cryptocurrency wallet. Reviewed and updated Pillar Wallet's code for the development of ICO.

Summer 2017

Full Stack Software Developer (Internship)
Arithmos Technologies

Maintained and curated client websites with Python and Django. Code refactoring, sprint plannings, Scrum meetings.

June - July 2017

Max-For-Live and AU/VST Audio Programmer
Goldsmiths University of London

• Developed and designed digital sounds for artistic events using Ableton Live, Supercollider and Max for Live. Built C++ Distortion and Reverb AU using JUCE.
• Developing Pulse, an open source Javascript music generative app built with Tone.js and P5.js.
• Worked on AU/VST Audio Plugins built with C++ and JUCE.

September 2014 - July 15

Junior Computer Engineer (Internship)
Anidra Academy, Geneva, GE, Italy

Collaborated and helped the company with Computer hardware and software assistance. Assisted company's operative computers with disk cleaning and defragmenting, installing new OSs, system setup for working needs, fixed computers and repaired storage management systems.

Skills

- ***Python, C++, Java, Matlab***
- ***Agile Methodologies, TDD, Git***
- ***SQL, Tableau***
- ***AWS***
- ***Microsoft Excel, VBA, Google Sheets***
- ***Data Analysis, Financial Reporting, Derivatives, Equities, Quant Research***

Education

2019-20   **MSc Mathematical Finance**
                     Birkbeck, University Of London

2015-18   **BMus Music**
                     LCCM, London College Of Contemporary Music