

Luca Somigli

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LINKS

[LinkedIn](#), [Github](#)

EMPLOYMENT HISTORY

Oct 2017 — Dec 2019	Python Developer , Arithmos Technologies London (Remote)
Remotely working to update and maintain client servers and live streaming technology built with Python, Django, MySQL and Amazon AWS.	
Jan 2015 — Present	Musician, Composer and Tutor , Self Employed London
Worked as a self-employed musician. Activities range from many including sessions for live and studio performances, composing (contract-based) for independent projects, tutoring students both privately and in schools, engineering live performances and recording sessions.	

INTERNSHIPS

Jun 2017 — Aug 2018	Junior Developer, Arithmos Technologies Rome
Remotely working to update and maintain client servers and live streaming technology built with Python, Django, MySQL and Amazon AWS.	
Jun 2014 — Aug 2015	Junior Engineer, Anidra Academy Genoa
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.	

EXTRA-CURRICULAR ACTIVITIES

Sep 2017 — Present	Financial Trader (Algorithmic and Discretionary), Self Employed London
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.	
Sep 2017 — Dec 2017	Fintech Developer, Pillar Project London
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.	
Jun 2017 — Jul 2017	Audio Software Developer/Engineer, Goldsmiths, University of London 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. Built Pulse with Tone.js and P5.js. Worked on AU/VST software using C++ and JUCE.	
Sep 2019 — Present	Macro-Analyst London
Working with a team of 5 developers to create a Python based App for monitoring financial data for country specific economies. It currently supports charting for financial assets including equities, indices, etfs, stocks, forex. It builds correlation studies and indicators and downloads data in a preferred format between csv, xls, pdf, docx	

SKILLS

Python, C++, R, Matlab, SQL, Apache Spark, Amazon AWS

Financial Analysis, Accounting, Modeling and Derivatives

EDUCATION

Sep 2020 — Jun 2021	MSc Mathematical Finance, Birkbeck, University of London London
Sep 2015 — Jun 2018	Music Performance, LCCM London