Geoff Clayton
CTO

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Axminster, Devon, UK

Experience

CTO
Jan 2020 - Present

Bright Analytics · London

· Managing security audits and performing relevant remedial work
· R&D tax returns

· Leading the engineering team's transition towards being the centre of Product expertise in the business

Platform Architect
Jan 2017 - Jan 2019

Bright Analytics

· Design a new iteration of the existing monolithic architecture consisting of a mix of microservices and full stack apps
· Hire and manage various contractors

Lead Developer
Jan 2012 - Jan 2017

Bright Analytics

· Full-stack developement
· Leadin a small team of permanent and contract developers

Business Services Analyst
Jan 2009 - May 2012

HMV UK · London

· 2nd/3rd line application support
· EDI

· EPOS

Windows infrastructure Analyst
Sep 2007 - Jan 2009

HMV UK

· Desktop IT Support
· 1st line Windows server support

Systems Support Analyst
May 2005 - Sep 2007

HMV UK

· Helpdesk phone / email support for store and Head Office users

Projects

Zenbot Sim Runner

Backtesting aggregation and analysis platform.

· Home lab
· Currency trading automation

Skills

Web development
PHP
HTML
CSS
Javascript

Other languages
Python
Typescript

Database
MySQL
MongoDB
Elastic Search
Redis

Ops
AWS
Linux (Ubuntu)
Docker / docker-compose
SSL
nginx
DNS

Education

BSc (hons), Maths & Computing
The Open University

Interests

Music
Photography

Links

github.com/jefc1111
linkedin.com/in/geoff-clayton-b0222982