

Jerome Paddick

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github.com/Mr-Nitrogen | stackoverflow.com/users/9082794/mr-nitrogen

SKILLS

- Adept in python, including experience in backend and frontend development, automation, data processing and deep learning
 - Comfortable in Agile working environment, capable with both Jira and Git
 - High Level use of windows office programs
 - Understanding of frontend website development, HTML, CSS and JavaScript
 - Full UK Driving licence and access to a car
 - First Aid Qualified
 - Detail oriented and analytically focussed
 - Experienced in both small and large teams as both participant and leader
 - Excel in situations where leaning and applying new skills is required
 - Excellent communication and writing ability
 - Values efficiency and optimisation when working on projects
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WORK HISTORY

DIGITAL CONTROL ROOM

Technical Developer | London, UK | November 2018 – April 2019

- Full stack development and maintenance of client-side platform using Django
- Creation of interactive data presentations using the JavaScript D3 library
- Creation of python - based asynchronous data processing programs in python

THINK FLUID

Python Developer | Sidcup, UK | July – October 2018

- Backend Development of Python-based property management platform, using Google Endpoints, Alembic and SQLAlchemy, connecting to a MySQL Database
- Creation of user deployable Python-based windows program to migrate data from a client database to company database through SSH connection. Built using CX Freeze.

PHARSAFER

IT Administrator | Ripley, UK | October 2017 – June 2018

- Administration and QA testing of Oracle-Argus Medical Database
 - Creation and Maintenance of system automation, website automation and data processing scripts written in python (including Selenium, pandas and openpyxl)
 - Creation and Maintenance of automated VBA trackers
 - Responsible for large scale data reconciliation and manipulation projects
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EDUCATION

UNIVERSITY COLLEGE LONDON | 2013-2017

2 Years Physics and Physical Chemistry with 2:1 Grade

ST GEORGES COLLEGE | Class of 2011

A2 Levels

- Physics - A
- Chemistry - A
- Mathematics - A
- Further Mathematics - C

AS Levels

- Philosophy - A

GCSEs

- 7A*s, 1A, 2Bs