

J.P.Morgan

Pandas from the Inside

Big Pandas

PyCon UK tutorial, Friday 27 October 2017

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<https://github.com/stevesimmons/pyconuk2017-pandas-and-dask>
<http://www.stevesimmons.com/pyconuk2017-pdfs.zip>

Agenda

Welcome and introduction	5 mins
Pandas from the Inside	75 mins
Big Pandas (Dask and Parquet)	30 mins
Pandas 2.0 – where next?	10 mins

J.P.Morgan

One of the world's
biggest banks

\$2.5 trillion assets

\$95 billion revenue

\$25 billion profit

240,000 staff / 16,000 in UK



J.P.Morgan

One of the world's
biggest tech companies

\$9.5 billion annual
investment in technology
and innovation
18,000 developers



J.P.Morgan

Python is used
in every business

Trading systems
Risk management
Machine learning
Analytics

Our “Athena”
platform is
150k Python
modules



J.P.Morgan

We are the UK's
biggest Python employer

London

Bournemouth

Glasgow

and now Dublin



J.P.Morgan

“Code for Good”

hackathons to solve
real problems for charities

Glasgow 4-5 November

- Ask if interested
(applications already closed)

London 17-18 November

- Applications close **5 November**



J.P.Morgan

For more information

careers.jpmorgan.com

Here at PyCon:

- visit our recruiting stand
- 2017.pyconuk.org/sponsors/jp-morgan



Early Insight (pre-internship)

These events and scholarship based initiatives are designed to help you learn about the industry.



Internship

Designed to help you explore our firm and gain hands on work experience before applying to one of our full-time roles.



Full-Time

These opportunities are for graduating students looking for a full-time career.

**2018 internship
and graduate
applications
close on 26
November**