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# **PROFILE**

Lecturer, coder, maths whizz, facilitator and blogger. I'm a mix of techie *and* people person. I look to combine these two aspects in jobs which are technically challenging, creative, collaborative and communicative.

# **EXPERIENCE**

## GENERAL ASSEMBLY | LEAD INSTRUCTOR

Apr 2018 - current | London

• Taught and developed Web Development Immersive, a 12-week intensive Javascript development course.

#### **NEW ECONOMICS FOUNDATION** | ECONOMIST

Jun 2017 - Nov 2017 | London

• Designed and ran quantitative economic and statistical analyses.

#### **UCL SSEES** | TEACHING FELLOW

Sep 2016 - Jun 2017 | London

- Course director for Quantitative Methods and Game Theory.
- Supervised Bachelors theses and marked & moderated Masters theses.

### UNIVERSITY OF BRISTOL | SENIOR TEACHING ASSOCIATE

Jan 2016 – Aug 2016 | Bristol

Ran classes on STATA, maths and economics

#### UCL | PHD AND POSTDOC

May 2012 - Dec 2015 | London

• Course director for maths and microeconomics courses.

### MAJOR FINANCIAL CLIENTS | DATA CONSULTANT

Jun 2010 – Mar 2012 | Frankfurt and London

- Managed large-scale data migration
- Created a SQL-Server database for Bloomberg financial transaction data

## ACCENTURE | ANALYST

Feb 2008 - May 2009 | London

• SQL Server, SSRS, SSIS, querying & performance

# **DATASCOPE RECRUITMENT** | DATABASE ENGINEER

July 2007 – Jan 2008 | London

Database consultancy and web coding (HTML and CSS)

#### i2 | SOFTWARE SUPPORT ENGINEER

Oct 2004 - Feb 2006 | Cambridge

Database support and troubleshooting. Access VBA coding.

# **CERTIFICATES**

2013 Outstanding contribution to teaching – Economics dept. UCL 2009 GRE test – Verbal: 600 (85th %ile), Quantitative 800 (94th %-ile)

# SOCIFTIES

2013/14 Chairman University of London Chamber Choir 2014/15 Performer Bright Club stand-up comedy for academics

# SKILLS

#### **TEACHING**

- Taught advanced coding and statistics
- Lectured and designed courses in maths, quantitative research and economics
- CELTA-qualified experienced English teacher.

#### **CODING**

Python • JavaScript • R STATA • Databases • Visual Basic 13k reputation on StackOverflow

# **LANGUAGES**

English (native) • German (advanced)

• French (working proficiency)

# **EDUCATION**

### **UCL**

2012-2015 | London

PHD GLOBAL MATHEMATICAL

Modelling

Economic modelling, Data, Mapping/GIS, Visualisation, Python, Javascript

#### FRANKFURT UNIVERSITY

MSc QUANTITATIVE ECONOMICS 2011 | Frankfurt, Germany

Econometrics, macro, micro
Dissertation on natural disasters and economic development.

### **WARWICK UNIVERSITY**

MENG ELECTRONIC ENGINEERING 2004 | UK 2:1

#### HILLS ROAD COLLEGE

A-LEVELS

Maths, Physics, Chemistry 1999 | Cambridge, UK Three 'A' grades

# LINKS

StackOverflow:// Iondonrob Twitter:// @DataDrivenEcon Github:// roblevy LinkedIn:// robertgrahamlevy

Teaching aids: bit.ly/rl\_ucl