Tom Martin

tpgmartin.com   linkedin.com/in/tpgmartin

tpgmartin@gmail.com   github.com/tpgmartin

+44 (0)7946 330544   twitter.com/tpgmartin

Flat 1,
Clarke Apartments,
5 Heath Place,
London,
E3 4GU

Experience

Machine Learning Engineer Nanodegree   **September 2016 (current)**
Udacity, online
- Projects include: Student intervention supervised learner, customer segments unsupervised learner, smart cab reinforcement learner
- Project available at https://goo.gl/rzL3Pp
- Using SciKit-Learn, Numpy, Pandas, Matplotlib

Junior Engineer   **December 2014 (current)**
OpenTable, 15 Worship Street, London
- Full-stack web developer
- Developing microservices, using full-stack JavaScript: NodeJS, Express, Hapi, Backbone, React, Grunt, MongoDB, Webpack
- Embrace DevOps culture: Docker, Mesos, Singularity

Developer   **May - October 2014**
Modaventure, Google Campus, London
- Startup producing a range of business-to-business products,
- Developed web application, using full JavaScript stack: AngularJS, Grunt, Bower, NPM, MySQL,
- Developing data visualization product using open source libraries, D3JS

Web Development Immersive   **January - March 2014**
General Assembly, London

Volunteering

Mentor   **December 2014 - June 2015**
Wizzie Wizzie

Board Member   **April 2013 - January 2014**
AEGEE-London

Student Mentor   **September 2011 - September 2012**
Exscitec Imperial Outreach, Imperial College London

Student Associate Placement   **June - July 2010**
Bishop Douglass School, East Finchley, London

Education

Philosophy of Physics MSt   **September - December 2012**
Oxford University

Physics with Theoretical Physics MSci, First Class   **2008 - 2012**
Imperial College London
-   Undergraduate Research Opportunities Programme (UROP) June - August 2011

GCSEs, AS, and A-Levels   **2004 - 2008**
Seven Kings High School, London
A-Levels: Further Mathematics (A), Mathematics (A), Physics (A) AS level: Chemistry (A)
GCSEs: 12 including 11 A*s.

Other

Various online courses: Coursera, Stanford EE, MIT OCW,
Google Analytics Academy Course: Digital Analytics Fundamentals, October 2013.

Interests

Event host: meetup.com, fitness, running, and tennis.