

Luke Murphy

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Experience

Software Engineer; **Tracdelight**, Berlin, Germany; 2015 :: Current
Skills: Python, Django, Django REST Framework, MySQL, Git

- RESTful API theory, design, implementation and maintenance
- Average 35 million API requests per month
- Test driven development, daily code review

Sabbatical; 2014 :: 1 year

- Participated in building the **first skate park** in Palestine with SkatePAL.
- Volunteered with **Codemia** based on my previous teaching experience in Bolivia.
- Freelance employment for **Unthink**.
 - Contributed to sites such as **adp.dit.ie**, **jamiedelaney.com** and **thefilthyclub.com**

Software Engineer; **Ammeon**, Dublin, Ireland; 2013 :: 1 year
Skills: Python, Jenkins, Maven, Puppet, Git

- Contributed in Agile sprints on a domain configuration product.
- Implemented new test framework for coming 2.0 version of the product.
- Taught off-site engineers how to use the API to write their own tests.

Lead Instructor; **CTYI**, Cork, Ireland; 2013 :: 5 months *Skills:* Python

- Presented introductory programming lectures for a new pilot programme.
- Programme successfully continued with my course material.

Education

2009-2013; BSc Computer Science; **University College Cork**, Cork
Awarded title of *College Scholar*; *Thesis:* Functional programming in Java

Projects

personal website

My personal website which is powered by Hakyll.

spanish-conjugator-api

A Haskell/PostgreSQL project that exposes an API for verb conjugations.

Interest

Conversational Spanish, Beginner German.
Represented Ammeon at PyCon 2013.

Reference

Available on request.