

# Luke Murphy

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Ohmstraße 10, 10179, Berlin, Germany • Irish, EU Citizen

[github.com/lwm](https://github.com/lwm) | [lwm.github.io](https://lwm.github.io)

## Experience

**Software Engineer;** **Lock8**, Berlin, Germany; 2016 :: Current

- Implement a task, alert and email API for fleet operators
- Implement registration/login/password flow for **fleet management system**
- Integrate logging infrastructure into existing docker X saltstack environment

**Software Engineer;** **Tracdelight**, Berlin, Germany; 2015 :: 7 months

- Implement **stores** feature
- Refactoring of in-house user widget metrics
- Refactoring of test infrastructure (nosetest -> py.test)
- Implement an **API documentation** solution

**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](https://adp.dit.ie), [jamiedelaney.com](https://jamiedelaney.com) and [thefilthyclub.com](https://thefilthyclub.com)

**Software Engineer;** **Ammeon**, Dublin, Ireland; 2013 :: 1 year

\* 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.

## Education

**2009-2013; BSc Computer Science;** **University College Cork**, Cork

Awarded title of *College Scholar*

## Projects

### **csq**

A command line comp-sci quoter written in Python.

### **es-api**

A Spanish verb conjugator API written in Haskell.

## Interest

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

## Reference

Available on request.