

ROB DIMSDALE-ZUCKER

robert.dimsdale@gmail.com
<https://robdimsdale.com>

<https://github.com/robdimsdale>
<https://linkedin.com/in/robdimsdale>

ABOUT

I'm an Engineering Director for Pivotal Cloud Foundry in New York. In this role I manage a team of about 50 engineers, provide technical leadership to about 10 product teams, and generally do my best to give away as many legos as possible.

EMPLOYMENT

Pivotal, Cloud Foundry, Jun. 2014–Present

Engineering Director (Oct. 2017–Present)

Managing an office of about 50 engineers and providing technical leadership to about 10 product teams.

- Sustainably doubled the size of the office from about 25 engineers to about 50 within the first year in the role.

Engineering Manager (Jan. 2016–Oct. 2017)

Managed 8–10 individuals distributed across multiple teams.

- Enabled, encouraged, and coached multiple engineers to reach new professional accomplishments and increased levels of contribution and impact.
- Coached individuals into becoming first-time managers and helped junior managers navigate the role.

Software Engineer (Jun. 2014–Oct. 2017)

Dev-ops engineer across various teams; worked primarily with Go, Ruby, and Bash.

- Created tooling to facilitate running BOSH deployments in Linux containers for security and an improved developer experience.
- Designed and implemented an OAuth proxy which can be integrated with Cloud Foundry Route Services to provide an easy, reusable mechanism to secure applications running on a Cloud Foundry instance.
- Extended MySQL/MariaDB BOSH deployment to be highly-available.
- Migrated various teams' continuous integration from Jenkins to GoCD and then to Concourse.

Oracle, Tape Library Systems, Oct. 2012–Jun. 2014 — *Java web developer and Linux sysadmin.*

Softwire Technology Ltd, Sep. 2011–Sep. 2012 — *Java web developer.*

Inmarsat, Jul. 2010–Sep. 2010 — *C++ desktop application developer.*

Pace PLC, Jul. 2009–Sep. 2009 — *Embedded C developer.*

PERSONAL PROJECTS

Selected personal projects of note.

WL — Unofficial Golang Wunderlist API client library and CLI.

Garagepi — Golang webserver to view and control your garage.

Rentchecker — Android application to scrape the web page associated with my apartment.

EDUCATION

University of Cambridge, Sep. 2007–Jul. 2011

MEng, Engineering: Electrical & Information Sciences