# **Robin Schroer**

sulami@peerwire.org --- github.com/sulami

# Education

2000-2004	Grundschule Böhmerstrasse
2004-2012	Mercator Gymnasium Duisburg

#### Work

2011–2015	Founder @ Peerwire
	Developed and maintained a web platform over several iterations
2014-2015	Devops @ Notdienste
	Designed and developed most of an API for a native app
2016	Devops @ Ablescent
	Designed and developed most of an API for a webapp

## Languages

German	L1
English	Fluid

## Skills

Languages	Python, Haskell, Go, C, Shell
Used before	D, Clojure/Racket/Elisp, HTML5/CSS3/JS, LaTeX, sed/awk, VimL
Databases	MySQL/MariaDB, PostgreSQL, Redis, MemcacheDB, SQLite
Services	Nginx, Elasticsearch, Xapian, Warp, Ansible, Nagios/Icinga, Munin
Frameworks	Django, Flask, Yesod, Scotty
Tools	Git, stack, Cabal, Vim, make, gdb, valgrind, Selenium
OSs	Linux, Free-/OpenBSD, Windows XP and newer
Distributions	RHEL, SUSE, Debian, Gentoo, Arch

hcached Network-exposed in-memory hashtable (Haskell)

Nozdormu Python benchmarking suite

Sherpa Dedicated build and test system (Haskell (Scotty)/Bash)

Danketsu Microservice communication service (Go)

GoFuse Query circuit breaker (Go)

Medusa Nagios-compatible monitoring system (Python)

hGM Web-based story-writer organization tool (Haskell/Yesod)

Elena Dynamic status API (Python/Flask)

Feed2Maildir | Maildir-based feedreader (Python)

FrankenWM Dynamic X11 tiling windowmanager (C/XCB)

hmenu CLI fuzzy finder and launcher (Haskell)
dgame Rudimentary OpenGL 3D engine (D/SDL)