Robin Schroer

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Employment

March 2019 - Now » Staff Software Engineer @ CircleCI

Responsible for designing and delivering various pipelines- and config-related features, such as logic conditionals, multiple contexts, and setup workflows, as well as contributing to the launch of the v2 API.

Technologies: Clojure, PostgreSQL, MongoDB, RabbitMQ, Kubernetes, Docker, Nix, AWS

January 2017 – March 2019 » Senior Backend Developer @ Ostmodern

Owned the core API framework, along with several supporting services, leading a team of up to five developers.

Technologies: Python (Django/DRF), Elixir (Phoenix), PostgreSQL, RabbitMQ, Elasticsearch, Nginx, Docker, AWS

April 2016 - November 2016 » Backend Developer @ Ablescent

After a short hiatus to work on some side projects, I joined Ablescent as the second developer, working full-time remote. I took ownership over the backend and built it up in close collaboration with the frontend team and the product owner.

Technologies: Python & Django & DRF, MySQL, Nginx, AWS

February 2014 – December 2015 » Co-Founder & DevOps @ Notdienste

Co-founded a startup around marketing in magazines for small businesses. Built a full-stack platform to go to market, which ultimately led to our acquisition.

Technologies: Python & Django & DRF, MySQL, Nginx, AWS, Stripe

2011 - 2014 » Freelance DevOps @ Peerwire

Provided full-stack website management, as well as building custom internal software for small businesses.

Technologies: Python & Django, MySQL, Apache, C#

Side Projects

- Literate Calc Mode · Mode for literate calculations in Emacs (Emacs Lisp)
- FrankenWM · Dynamic X11 tiling window manager (C/XCB)
- Nebula (unreleased) · Lisp compiler (Self-hosted/LLVM)
- Feed2Maildir · Maildir-based feed reader (Python)
- hmenu · CLI fuzzy finder and launcher (Haskell)
- dgame · Rudimentary OpenGL 3D engine (D/SDL)
- hcached · Memcached-compatible network hash table (Haskell)
- Medusa · Nagios-compatible monitoring system (Python)
- Nozdormu · Python benchmarking framework
- Above the Horizon · iOS task manager (Clojurescript/re-frame/Reagent/React Native)

Skills

Other Technologies

- Emacs Lisp
- Git
- LaTeX
- HTML/CSS/JS

Languages

- German Fluent
- English Fluent
- French Basic
- Dutch Basic
- Japanese Basic