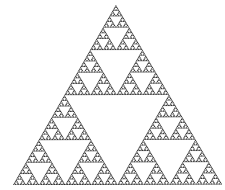


Noah Kantrowitz

Software Engineer



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Profile

Passionate programmer perpetually pursuing pragmatic perfection.

Experience

Principal Site Reliability Engineer, Ridecell; San Francisco, CA — 2018-2020

Lead and managed a global Infrastructure team, as well as performing both a complete migration to Kubernetes and cloud provider swap. Managed all shared platform tools such as CI, logs, metrics, security, and databases. Built and maintained a full-stack Kubernetes GitOps system using both ecosystem tools and custom operators.

Expert DevOps, SAP Labs; Palo Alto, CA — 2017-2018

Internal expert on Chef and DevOps tooling for the SAP Cloud Big Data Services team. Advised broader SAP community on open-source software and other fields of active development. Continued my role as a core developer on Chef and ecosystem tools.

Chef Consultant, Bloomberg L.P.; San Francisco, CA — 2015-2016

Supported internal Chef users within Bloomberg with training, guidance, and custom cookbook development. Also helped manage the broader Chef open source community and ecosystem through updates to Chef itself, assisting new users on IRC, Slack, and StackOverflow, and continued maintenance of my open-source projects.

Operations Engineer, Balanced; San Francisco, CA — 2013-2014

Improved Chef usage and trained the engineering team in Chef tools and workflows. Built a Jenkins-based CI/CD pipeline, speeding product deployment and allowing greatly improved testing of all aspects of the deploy process.

Lead Web Developer, Opscode; Seattle, WA — 2011-2013

Architected and lead the next-generation web interface for Enterprise Chef. Maintained all Opscode web properties including opscore.com and community.opscode.com. Implemented new Chef cookbooks to support Python applications.

Open Source Developer; The Internet — 2006-Present

Operations staff for the Python Software Foundation, supporting all PSF services as well as a PSF Fellow. Active in the Kubernetes and Python open source communities.

Education

Rensselaer Polytechnic Institute; Troy, NY — BS of Computer Science, May 2008

Expertise

Apache, Bash, C, Git, Go, JavaScript, Kubernetes, Linux, Python, Thought Leading

Skills

Well versed in many programming languages. A passionate advocate of software engineering practices, and very familiar with many common tools and environments. Experienced with all major operating systems and numerous software stacks, from kernel hacking to web APIs.

Referrals

Available on request.