Elijah Caine McDade Voigt

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My career interests are in creating and improving **Open Source solutions** to problems, **giving presentations** on interesting topics, and **automating** common tasks with efficiency in mind.

DevOps: Kubernetes, Terraform, Chef, Ansible, Serverspec, Docker, AWS, DigitalOcean, Git & GitHub

Server-side: Linux (CoreOS, Debian & Ubuntu, RedHat & Centos), Golang, Rust, Django, Ruby, NodeJS

Open Source: Publish general purpose tools, improve existing code-bases, document upstream projects.

Leadership: Linux Users Group president, taught DevOps BootCamp, SCaLE conference speaker.

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Nordstrom Tech (Seattle, WA)   **Unix/Linux DevOps Engineer** 06/2017 - 08/2017
 – **DevOps**. Wrote Chef cookbooks for Prometheus and Alertmanager; contributed to upstream cookbooks.
 – **Monitoring**. Evaluated monitoring solutions; migrated existing systems to Prometheus.

CoreOS (San Francisco, CA/Remote)   **Documentarian** 09/2016 - 05/2017
 – **Community support**. Helped users in Slack and IRC, answering beginner to intermediate questions.
 – **Open source docs**. Reviewed, tested, and contributed to public facing developer-focused docs.

Oregon State University Open Source Lab (Corvallis, OR)   **Software Developer** 05/2014 - 09/2016
 – **Efficiency**. Decreased time-to-deployment by integrating Docker into the testing/development workflow.
 – **Mentorship**. Taught new developers fundamental "real-world" work skills like git and framework use.
 – **Development**. Helped design and implement TimeSync, a time-tracking API for work logging.

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BSCS - Oregon State University (Corvallis, OR)   **Student** 09/2013 - 12/2017
 – **Major: Computer Science**. Coursework included Operating Systems I/II, Software Engineering I/II, Defense Against the Dark Arts, Programming Languages, Data Structures, Databases, Web Development, and three term a Capstone Project with the Apache Software Foundation.
 – **Minor: Mathematics & Security**. Coursework included Cryptography I, Linear Algebra, Numerical Analysis, Computational Number Theory, and a self guided course on Advanced Topics of Cryptography.

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OSU Linux Users Group   **President** 09/2014 - 09/2017
 – **Scheduled speakers**. Coordinated industry professionals and Alumni from IBM, Nordstrom, CoreOS, Mozilla, and Google to speak, recruit, and eat pizza at weekly meetings.
 – **Planned weekly meetings**. Recruited members to present on OpenSource/Libre Software topics.
 – **URL**. https://lug.oregonstate.edu

DevOps BootCamp   **Educator** 09/2014 - 06/2015
 – **Lectured**. Co-presented weekly topics for students and mentored those who struggled with the material.
 – **Designed curriculum**. Improved curriculum based on student feedback to support online students.
 – **URL**. https://devopsbootcamp.osuosl.org

Write the Docs EU (Prague, CZ)   **Presenter** 08/2015
 – **Presented**. Gave a 5-minute Lightning Talk in Portland, OR on gripes and alternatives to email. Was invited to expand this to a 30-minute talk to over 150 people in Prague.
 – **URL**. https://youtu.be/Ja-4t8Ufv6Y

elijahcaine.me   **Administrator** 05/2014 - Present
 – **Management**. Configured, deployed, and managed applications on my personal website using Docker, LetsEncrypt, and Apache.