

## Contact

[schaefer@riseup.net](mailto:schaefer@riseup.net)

[www.linkedin.com/in/adam-schaefer](https://www.linkedin.com/in/adam-schaefer) (LinkedIn)

## Top Skills

Serverless

Cloud Computing

Infrastructure

## Certifications

Terraform Associate

# Adam Schaefer

DevOps Engineer at Immaculata Studios, LLC  
Silver City, New Mexico, United States

## Summary

AWS DevOps / Terraform guy - Automation at scale

---

## Experience

Immaculata Studios, LLC

DevOps Engineer

October 2021 - Present (1 year 1 month)

I am working full-time using AWS, Terraform, Docker, CI/CD Pipelines at scale

Adam Schaefer DevOps

DevOps Consultant

February 2020 - October 2021 (1 year 9 months)

In 2020 I ran my own Devops consulting business, mainly maintaining servers and providing traditional system administration services for large non profits.

I collaborated with many other developers during this time. We used Mattermost (slack clone), Redmine, Google Calendar, and various video software communication platforms for communication means.

My primary responsibilities were as follows:

- Find, report and fix bugs
- Collaborate with a team using version control
- Documentation writing
- Implement an effective CI/CD pipeline
- Evaluate various DevOps solutions and make recommendations
- Migrate and deploy large Drupal and Civicrm websites
- Monitor and maintain public and private dev, staging and production servers
- Monitor and maintain high volume mail servers
- Research performance optimization issues
- Assist devs and project managers to better serve our clients

It was here where I learned the ability to utilize Redmine effectively and how to communicate professionally with my peers, something that is some-what lacking in the Open Source world.

## Open Source

Linux Distro Dev & Package Maintainer (Open Source Developer)

July 2017 - August 2020 (3 years 2 months)

Mentors during this period: Zeb DeOS, Chris Giorgi, Dylan Araps, Dustin Lacewell (Idlework), asx

- KISS Linux Distro Dev / GNU Stack Package Maintainer, <https://github.com/dylananaraps/community/issues/1165>
- Technical Documentation Writer and Q&A Troubleshooter, [funtoo.org](https://funtoo.org)
- Create Themelios NixOS zfs-on-root installer, <https://github.com/a-schaefer/themelios>
- Create Spartan Emacs, <https://github.com/a-schaefer/spartan-emacs>
- Misc. commits merged to upstream open-source software, e.g. [https://bugzilla.kernel.org/show\\_bug.cgi?id=206741](https://bugzilla.kernel.org/show_bug.cgi?id=206741)

---

## Education

University of the People

Computer Science · (September 2022)