

# Adam Schaefer

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## Summary

AWS DevOps / Terraform guy - Automation at scale

## Experience



### Senior DevOps Engineer

Immaculata Studios, LLC

Oct 2021 - Present (1 year 1 month +)

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



### DevOps Consultant

Adam Schaefer DevOps

Feb 2020 - Oct 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.



### Linux Distro Dev & Package Maintainer (Open Source Developer)

Open Source

Jul 2017 - Aug 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

Sep 2022 - Present

## Licenses & Certifications



### Terraform Associate - HashiCorp

Issued Aug 2022 - Expires Aug 2024

## Skills

Serverless • Cloud Computing • Infrastructure • Ansible • Amazon Web Services (AWS) • Terraform  
• Docker • Kubernetes • DevOps • Redmine