

# GREG HINES

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📍 Denver, CO

## PROFESSIONAL EXPERIENCE

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### Axcient

*Site Reliability Engineer*

Apr. 2015 – July 2019

Denver, CO

- Provisioned and maintained AWS environments with custom Python tools for mission-critical web services.
- Built tools to analyze resource usage of acquired services to help save \$50K/month in AWS costs.
- Developed, implemented, and refined an incident response plan that became the template for all teams.
- Maintained HIPAA-compliant legacy web service built on Debian, Python, PostgreSQL, and SQLite.

### Examiner.com

*Senior Web Developer*

Oct. 2012 – Apr. 2015

Denver, CO

- Back-end development with Drupal and MongoDB for the world's largest Drupal website.
- Front-end development included leading the team through two mobile-first, responsive site redesigns.

### i3logix

*Software Engineer*

Nov. 2011 – Oct. 2012

Denver, CO

- Aided in the design of RESTful web services for managing a health care provider.
- Back-end web application development with PHP using Zend Framework.

### Freelance

*Web Developer*

Aug. 2006 – Nov. 2011

Remote

Freelance full-stack web development. Clients included:

- **Ars Technica:** Front-end development for two site redesigns—MoveableType and Wordpress, respectively—and a forum redesign—phpBB.
- **International Rescue Committee:** Full-stack development on multiple Drupal projects.
- **Popular Photography:** Full-stack development with Drupal.

### pingVision

*Web Developer*

Sept. 2007 – Aug. 2008

Boulder, CO

Full-stack web development with Drupal. Agency's clients included:

- **Popular Science:** Full-stack development. Implemented single sign-on with third-party service provider.
- **HotHardware:** Full-stack development.
- **Pregnancy.org:** Front-end development.

## Gonzo Access

*Chief Technology Officer*

Sept. 2004 – Aug. 2006

Longmont, CO

- Oversaw network design, deployment, and maintenance for a small, six-employee wireless ISP.
- Implemented detailed monitoring of network infrastructure and customer equipment with Nagios.
- Handled technical support issues for customers.

## ADDITIONAL EXPERIENCE

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### Colorado Anime Fest

*President, Programming Director*

Jan. 2015 – Present

Denver, CO

- Driving direction and decision-making as board president and co-owner of a company that runs an annual anime convention in Denver.
- As programming director:
  - Oversee 14 departments with a total staff of 70+ volunteers.
  - Coordinate with department heads to create and adhere to project timelines and budgets.
  - Coordinate with guests, industry representatives, and dozens of panelists to build a schedule of events.
  - Negotiate and coordinate with outside vendors.

### Nan Desu Kan

*President, Programming Director*

Sept. 2004 – Mar. 2012

Denver, CO

- As board president of a 501(c)(4) that runs an annual anime convention in Denver, ensured the organization was executing its mission. Lead the process of rewriting bylaws to adapt to the needs of a growing organization.
- As programming director, coordinated with guests, industry representatives, and dozens of panelists to build a schedule of events.

## SKILLS

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### Technical

Agile/Scrum; AWS (API Gateway; CloudFormation; CloudFront; CloudWatch; DynamoDB; EC2; ECS; IAM; KMS; Lambda; Organizations; RDS/Aurora; S3; VPC; WAF); CSS; Debian; Docker; Git; Go; HTML; JavaScript; MongoDB; MySQL; PHP; PostgreSQL; Python; REST; Rust; Serverless; SQLite; Terraform; Ubuntu; ZFS

### Personal

Balancing Competing Requirements; Building Robust, Scalable Systems; Mentorship and Teaching; Prioritizing Objectives; System Architecture; Team Leadership

## EDUCATION

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### Longmont High School

Graduated June 2000. Two years on the school newspaper as a journalist and copy editor.