# James R. Harris  Designer & Full-Stack Developer

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## Skills

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|---|---|---|---|
| HTML 5, CSS, SCSS | Adobe Photoshop | Git | Writing |
| JavaScript, jQuery, AngularJS | Adobe Illustrator | Gulp | Design process |
| Ruby, Ruby on Rails | Adobe InDesign | Grunt | Data modeling |

## Projects

**The Periodic Table of Storytelling**

*Featured by: Gizmodo, Fast Company, Huffington Post, AV Club, Boing Boing, and Design Taxi*

Created an infographic introduction to the tropes catalogued at TVTropes.org which went viral, resulting in over 2 million views and an interview on the PlexusCalls podcast. Negotiated a merchandising deal with TVTropes' leadership and donated a portion of profits to supporting TVTropes' server costs.

*Newest project:* **Congress Tracker**

Created the front-end and assisted with the back-end for a site that looks up Congressmen for any address in the United States, along with their recent votes and their top financial contributors. Site created using Ruby on Rails, PostgreSQL, Heroku, Bootstrap, and three APIs.

## Experience

**Graphic and Web Design for My Father's World,** 2014–2016

Singly responsible for the HTML, CSS, and jQuery coding on MFWbooks.com, an enterprise-grade e-commerce site handling $5.6m/year. Regularly authored HTML and CSS for email announcements and sent them to 67,000 customers. Designed and implemented an interactive infographic acquainting customers with the company's unique curriculum system; the infographic surveyed as "helpful" for 97% of customers.

**Computer Network Technician, U.S. Air Force,** 2006–2010 (honorable discharge)

Rose to the rank of Senior Airman during four years in U.S. Air Force.  Oversaw hardware accountability program for $37.5M worth of computer equipment.  Cared for thousands of classified and unclassified systems in the hostile environment of Sather Air Base, Iraq in support of Operation Iraqi Freedom.  Coordinated high-priority trouble tickets with the Air Force's national network management center in Langley, Virginia.

Prior to military experience, performed malware removal and optimized computer performance in California, Europe, and Siberia.

## Education

**Rocky Mountain College of Art + Design,** 2010–2013
Graduated with a Bachelor of Fine Arts in Communications Design, cum laude

**Viking Code School,** 2016–present
Highly selective 16-week bootcamp for learning professional software engineering

*Certifications & Clearances*

• Certified CompTIA A+, Network+, Security+ Technician and CommVault Administrator
• Top Secret Security Clearance with U.S. Government (2007–2010)