

CHUCK MEYER

190 E Cooke Rd.
Columbus, OH 43214

GitHub: chuckmeyer
chuckmeyer@gmail.com
347-419-0836

SUMMARY

I am an engineering generalist who has dabbled in API-based development, security, DevOps, and cloud technologies. I have a keen interest in solving problems and communicating those solutions to others. I have designed, coded, deployed, blogged, presented and managed for engineering teams from FinTech to SaaS to government.

I am a builder who enjoys working with other builders. When I am excited about a technology, that excitement shows through in everything I do.

PROJECTS

- Coding Badly **Search Powered BattleSnake**
- Technical articles for the **AWS** and **Algolia** blogs
- Co-created the open source **cfn-lint** CloudFormation linter
- Established a **Developers Portal** for Bold Penguin's developer community
- Meetups and conferences, including AWS re:Invent
 - **Deep Dive on AWS CloudFormation**
 - **Earn Your DevOps Black Belt**

EMPLOYMENT

Senior Developer Advocate, Algolia, August 2021 to present.

I engage the Algolia developer community to provide support and awareness of our search and discovery platform. I've been doing mostly frontend development in React, but also some Python as well.

- I build demo applications like this **COVID-19 Geographic Map** and this **Video Transcription Search** and publish blogs explaining them
- I host our quarterly **Developer Conferences**
- I host **Live Coding Sessions** with our partners

Senior Engineer, Developer Relations and Integrations,
Bold Penguin, March 2019 to August 2021.

I worked with our partners to accelerate their integrations with our products. This ranged from single developers linking their Salesforce to our commercial insurance exchange to large enterprise teams connecting multiple bespoke backend systems to our quote and bind platform.

- I engaged directly with partners to answer questions and gather product feedback.
- I worked with our product teams advocating for partner enhancements.
- I maintained our product documentation.
- I wrote coding examples and best practices.
- I built a **Developers Portal** to streamline partner on-boarding

Senior Developer Advocate, AWS CloudFormation,

Amazon Web Services, August 2017 to March 2019.

I reported to the AWS CloudFormation service director and served as a liason between the service team and the developer community. I guided customers in following best practices, served as a rallying point for the community, and voiced customer concerns back to the service team.

- Represented the developer community in service team planning sessions
- Maintained AWS CloudFormation's open source repositories.
- Designed and published best practices and solutions for AWS' management tools blog
- Engaged with customers at meetups and conferences about infrastructure as code best practices

Security Solution Architect,

Amazon Web Services, April 2016 to August 2017.

I spoke with CISOs and security practitioners across North America on how to improve their IT security posture by building applications using AWS cloud services.

- Reviewed customer cloud network topologies
- Created AWS security labs for bootcamps, summits, and loft events.
- I helped customers move away from network perimeter controls toward cloud-native solutions
- I helped customers understand risks and appropriate controls to secure their data at rest and in transit

Senior Professional Services Consultant,

Amazon Web Services, New York, NY, July 2013 to April 2016.

I helped large enterprises migrate to AWS and integrate Amazon's web services with their existing on-premises systems. I championed repeatable, secure deployment of infrastructure and applications through CI/CD and configuration management.

- Built a pipeline for hardening RHEL7 Amazon Machine Images for PCI compliance in Elastic Beanstalk (Packer, Puppet, and CloudFormation with custom Python code)
- Cnstructed a CI/CD pipeline for deploying AWS IAM Roles and Policies for delegation of duties requirements (CodeCommit, CodePipeline, Ansible, and CloudFormation)

Web Security Manager,

Federal Reserve/HP, Herndon, VA, January 2013 to July 2013.

SiteMinder/DataPower Subject Matter Expert (Consultant),

Federal Reserve/HP, Herndon, VA, Feb. 2006 to January 2013.

Senior Support Engineer, Premier Services, CA, Framingham, MA, Nov. 2002 to Feb. 2006.

Professional Services Consultant, Netegrity, Waltham, MA, December 2000 to May 2002.

Web Analyst, E.W. Scripps Co., Cincinnati, OH, May 1999 to November 2000.

EDUCATION

BS: Mathematics and Computer Science, BA: Literature and Writing (Cum Laude),
Northern Kentucky University, KY. August 1997.