

# Gregory Yuzik

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Portfolio: <https://www.gregyuzik.com>

## Work Experience

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### Cloud Platform Architect

**Independent Consultant** (Single Employer in Health - Confidential) | Remote - Hartford, CT

April 2023 - Present

- Planning and deploying AWS infrastructure to facilitate data center migration and decommission
- Modernizing legacy workflows into scalable, cloud native deployments utilizing IaC - Pulumi, Gitlab, ArgoCD, Kubernetes
- Work across teams by providing technical guidance and consultation to satisfy infrastructure requirements, assist with CI/CD release process, and troubleshoot code and deployment issues
- Documentation of introduced technical processes
- Cost Optimization
- Incident response
- HIPAA, PCI Compliance

### Cloud DevOps Engineer II

**Shutterstock** | New York, NY

May 2016 - April 2023

- Deploy and maintain AWS platform and Kubernetes cluster health across all environments by following best practices through implementation of monitoring, maintenance, and administration
- Infrastructure as Code - Github Actions, Terraform, ArgoCD, Puppet, and Kubernetes
- Collaboratively work with application teams by providing technical guidance and consultation to satisfy infrastructure requirements, assist with CI/CD release process, and troubleshoot code and deployment issues
- Create, maintain, and improve runbook documentation through cross team collaboration
- Data center, cloud, and platform migrations and on site data center operations
- ML/AI Data Warehousing and Scalable Data Processing - Snowflake, Databricks
- Cost Optimization
- Incident response
- PCI, SOC Compliance

### Systems Administrator

**PlaceIQ** | New York, NY

January 2014 - February 2016

- Location intelligence and data analytics startup
- Responsible for day-to-day management of production, platform, development, and infrastructure environments
- AWS administrator. EC2, CloudFront CDN, IAM and S3 management
- Automate application deployments, OS deployments and other systems administrative tasks
- Managed migration from AWS to data center
- ML/AI Data Warehousing and Scalable Data Processing - Hadoop, Hadoop (HDFS), Cloudera Manager and ZFS, built and managed fault-tolerant NAS environment
- Principal administrator for the ProFTPD system, critical for receiving files from partners with high availability and post-processing with custom built scripts for data ingestion.
- Administrator of pgSQL and SSO LDAP
- Cost Optimization
- Incident response
- Technical documentation

### Systems Administrator

**Google** | New York, NY

April 2012 - November 2013

- Wallet Operations Team support for production and preproduction platforms
- Deployment and support of high availability development and production environments
- On site data center operations.
- File reconciliation with custom scripts with high availability
- Atalla HSM support and configuration
- Migration of legacy clients
- Apache, LDAP, NGINX and Nagios configuration and deployment
- Atlassian product deployment and support (JIRA, Confluence, Crowd, Crucible/Fisheye)
- Incident response
- PCI, SOC, SOX Compliance

### Systems Administrator

**TxVia** | New York, NY

December 2010 - April 2012

- Fintech Startup
- Lead the administration of technical office infrastructure, Asterisk PBX upkeep
- Atlassian product deployment and support (JIRA, Confluence, Crowd, Crucible/Fisheye)
- Deployment and support of high-availability development environments
- On site data center operations
- Mac and iOS support
- Incident response
- PCI, SOC, SOX Compliance

## Independent Development

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- **vultyr: Service Status Monitor** - Monitor 300+ internet services across every Apple device <https://www.vultyr.app>
- **Klosyt: AI Wardrobe & Outfit Planner** - Your AI-powered digital closet, utilizing on device LLM Apple Foundation models <https://www.klosyt.com>
- **Kabynyt: Catalog Everything** - Every collection in one app <https://www.kabynyt.com>
- iOS, iPadOS, Mac, Apple Vision Pro, Apple Watch, and Apple TV
- MCP servers for integration with AI

## Skills

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ML/AI Data Warehousing and Scalable Data Processing (Snowflake, Databricks, SQL, Hadoop, ZFS Clustering), AWS (ECS, EKS, EC2, Elastic Beanstalk, S3, Aurora, VPC, IAM, Workspaces, Secrets Manager, CloudFront, CloudFormation, CloudWatch, Route53, Redshift, Cost Optimization), GCP, DevOps, Data Center Ops, Kubernetes, Docker, IaC (Pulumi, Terraform, Ansible, Puppet), CI/CD (ArgoCD, GitLab, GitHub Actions, Jenkins), Observability (Datadog, Sumo Logic, New Relic, Grafana, Prometheus), Networking and Web (NGINX, Apache, DNS, Akamai, Cloudflare, A10), Security (CrowdStrike, Qualys, Cortex, Rapid7), Incident Response (PagerDuty), Cost Optimization, Linux, Bash, Python, Xcode / Apple Platforms, Anthropic Claude Code, Google Gemini, OpenAI, MCP servers, Compliance (HIPAA, PCI, SOC, SOX)

## Education & Honors

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### Stony Brook University

August 2000 - May 2004

- B.A. Psychology
- Dean's List

### Eagle Scout