




Jakob Vendegna

Site Reliability Engineer

 jakevendegna@gmail.com
 (303) 505-5603
 1000 S. Broadway #339 Denver, CO, 80209

EDUCATION

ARAPAHOE COMMUNITY COLLEGE

GPA: 3.97

Littleton, CO

A.S. Computer Information Systems (May 2018)

Relevant Coursework

- Computer Science 1
- Computer Science 2
- Python OOP
- Unix/Linux Fundamentals
- Shell Scripting
- Database Design and Administration
- Net+
- Technical Writing
- Trigonometry
- Algebra

Awards & Honors

- magna cum laude
- Dean's List

ADDITIONAL SKILLS

Go, NodeJS, Bash, HCL, Python
GitOps
SQL & NoSQL Design & Admin
Automated Testing
Kubernetes Administration
Containerization
Technical Writing

CAREER OBJECTIVE

Results-oriented recent college graduate with 10+ years of experience and an Associate in Science (A.S.) in Computer Information Systems (3.97 GPA). Aiming to leverage academic experience and a proven knowledge of DevOps and SRE, cross-functional team leadership, and continuous improvement. Frequently praised as efficient by my peers, I can be relied upon to help your company achieve its goals.

PROFESSIONAL EXPERIENCE

SR. SITE RELIABILITY ENGINEER

ViewDo Inc, Denver, CO / Oct 2018 – Present

- SRE - Eliminate Toil, Automate Releases, Capacity Planning, and K8S Administration. Helped migrate infrastructure & applications to a cloud first approach. Crafted tools & processes to support all levels of business operations. Identified the kindling and cleared it.

SITE RELIABILITY ENGINEER

Influence Technologies, Denver, CO / Oct 2018 – Mar 2019

- Responsible for migrating existing VM based infrastructure to EKS and other AWS managed solutions such as RDS. Configuring a CI/CD first approach using CodePipeline and SecretsManager to enable rapid, secure, and declarative deployments along the way.

SITE RELIABILITY ENGINEER

Colorado Hosting, Denver, CO / May 2016 – Apr 2018

- Basic Linux systems administration and programming Installation/upgrading/monitoring of our core packages. Responsible for the reliability of over 1k GCP based virtual machines running different stacks. Containerized many and migrated to K8S. Eliminated 30% of the Ops overhead. Maintained 3.97 GPA. Ask me about it.

EMBEDDED SYSTEMS ENGINEER

Twenty Mile Security, Denver, CO / May 2010 – May 2016

- Designed IOT devices. Developed a PCB module which converted POTS to IP interface for security systems communication and relayed events to a central server. Tested locally, knew we needed a distributed system. Learned the tenets of SRE to get us there.

REFERENCES

References available upon request