



KEITH RANDAL SEGOVIA

SRE | DEVOPS | CLOUD ENGINEER

CONTACT

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Amsterdam, The Netherlands

keithrandalsegovia.com

EDUCATION

2010 - 2015

UNIVERSITY OF NEGROS
OCCIDENTAL - RECOLETOS

- B.S. Computer Engineering

SKILLS

- Amazon Web Services
- Google Cloud Platform
- Terraform
- Linux Systems Administration
- Bash and Python Scripting
- SQL
- Containerization (Docker)
- Kubernetes
- Helm
- CI/CD
- Renovate
- Cloudflare
- Grafana
- Atlassian Suite

LANGUAGES

- English
- Tagalog
- Hiligaynon

PROFILE

Keith is a DevOps/Site Reliability Engineer with 8+ years of experience in the Information Technology sector. His main strengths are provisioning reliable cloud infrastructure with Terraform, as well as developing CI/CD pipelines using various tools such as Gitlab CI, Github Actions, Spinnaker, and Jenkins. He is passionate about SRE practices and the DevOps culture, and is currently looking for a challenging role to cultivate and share this passion.

WORK EXPERIENCE

EVBox B.V. 2022 - PRESENT
Cloud Engineer

- Contributed to Terraform IaC to provision resources in GCP
- Developed pipelines for Gitlab CI as well as Helm charts
- Owned the implementation of Grafana dashboards-as-code written in jsonnet using the grafonnet library
- Handled migrations, deprecations, and upgrades of our cloud infra
- Integrated GCP Monitoring with different notification channels such as Slack, OpsGenie and MS Teams
- Hardened infrastructure with Cloudflare WAF Rules and Edge Certs
- Facilitated Scrum ceremonies and Incident Response

Samsung Research Philippines 2019 - 2022
DevOps Engineer

- Provisioned Cloud Infrastructure in AWS with Terraform
- Created CI/CD pipelines for Spinnaker and Jenkins
- Migrated microservices from EC2 to EKS
- Developed a Slack bot to modify EC2 states written in python using the boto3 SDK
- Hardened cloud infrastructure security with AWS Shield and WAF
- Integrated monitoring and alerts between Datadog and Splunk
- Created reports derived from cost and security analysis using AWS Athena

Amdocs Philippines 2016 - 2019
Software Developer

- Developed bash scripts for service automation and data migrations
- Modified billing and charging features with C++ and SQL
- Subject Matter Expert for the Turbo Charging product

REFERENCE

Rob Haverkamp
Safespring | Senior Cloud Engineer

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Jacques Van Niekerk
EVBox B.V. | Director of
Software Engineering

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