

# FINTAN GUCKIAN

Platform Engineer

0402 721 243

✉ fguckian@gmail.com

LinkedIn

Platform engineer focused on cloud development and DevOps • Motivated, hard-working and always eager to learn new things • Thrives amongst motivated, opinionated people who take pride in their work

## SKILLS

- ▶ AWS (Certified [Solutions Architect](#), [Associate Developer](#), [Cloud Prac.](#))
- ▶ GCP (Certified [Professional Architect](#))
- ▶ Kubernetes
- ▶ Terraform (Certified [Terraform Associate](#))
- ▶ CI/CD & Linux / Bash
- ▶ Languages: Bash, Python, Go, Java, Kotlin, Vue, Node.js
- ✓ Deploying, maintaining and improving CI/CD pipelines
- ✓ Creating and maintaining AWS and GCP infrastructure in Terraform
- ✓ Software development across multiple languages and frameworks
- ✓ Configuring and maintaining cloud networking and security components
- ✓ Rotating TLS certificates and managing secrets in cloud environments
- ✓ Upgrading and maintaining EKS clusters
- ✓ Debugging and resolving incidents in production environments
- ✓ Actively seeking and engaging with AI acceleration tools

## EXPERIENCE

### 10x Banking — Platform Engineer

Aug 2023 – Present

Over the past two years, I have worked primarily in AWS, building and maintaining multi-client environments spanning development through to production. My work has focused on EKS and the surrounding infrastructure, all provisioned with Terraform and, occasionally, CloudFormation for legacy components.

I have supported containerised workloads using Docker to ensure consistency between local development and CI/CD pipelines, optimising for rapid feedback and reproducible builds. On the automation side, I have maintained and enhanced Jenkins pipelines for continuous integration and Concourse for deployments across environments.

My support and observability work has included integrating with New Relic and Coralogix, troubleshooting service health, and improving monitoring visibility. I have also contributed to the design and hardening of ingress and egress paths through a DMZ model, managing multiple NGINX instances, load balancers, and endpoint configurations for EKS clusters.

Much of my development contribution has involved tooling and automation in Bash, Python, and Go, improving CI/CD efficiency, implementing smoke tests, and building validation frameworks to ensure the reliability of deployments.

### Servian — Consultant

Aug 2021 – Aug 2023

At Servian I gained experience working across multiple clients on diverse technology stacks. My primary engagement involved supporting an enterprise GCP data platform implemented entirely in Terraform — managing releases, handling incident management, and implementing new features. I contributed to a security uplift, removing public IPs from instances and restricting resource locations to Australian regions using Organization Policies.

This work provided a strong understanding of GCP security and networking components (Google Private Network, NAT gateways, Container-Optimized OS). I designed and provisioned infrastructure for a client's internal applications and elastic monitoring stack, and built CI/CD pipelines connecting Bitbucket with GCP Cloud Build. I achieved the GCP Professional Architect and Terraform Associate certifications in this role.

On a separate engagement, I supported internal applications built with React, Java/Kotlin, and PostgreSQL, earning the AWS Associate Developer certification. Internally, I contributed to Servian's Node.js onboarding application, integrating with Google Admin, Drive, Gmail, and ServiceNow.

### Cloudcase — Software Support Engineer

Jan 2020 – Aug 2021

I began as a Software Support Engineer, building rules engine rulebooks (JavaScript) and workflows (GUI/XML) to centralise and audit support procedures across tickets, production changes, and incident investigations.

I developed tooling to automate repetitive processes — notably automating the company's SLA reporting by creating a Java application that assembled support information into a Velocity template rendered as a PDF, reducing a two-day task to a two-minute process.

## EDUCATION

### Bachelor of Computer Science with Distinction — Charles Sturt University (2020)

- GPA 6.67
- Dean's List 2017, 2018, 2019, 2020

## OUTSIDE OF WORK

Outside of work, I enjoy reading and staying active through running and exercise. I value time with my family and try to balance professional growth with personal well-being. I am motivated to continue growing, taking on challenges, and contributing positively both professionally and personally.