

## **SUMMARY**

Platform Engineering Manager with over 15 years of experience.

Managed fleets of Kubernetes clusters gracefully handling 14k RPS across 1400+ domains

Managed incredible Platform Infrastructure team ensuring reliable, secure, performant cloud infrastructure for global-scale services.

## **SKILLS**

#### **Cloud Infrastructure**

- Google Cloud (GCP) / AWS
- Docker, Kubernetes (K8s)
- ArgoCD, Helm, Terraform
- MongoDB, SQL, Redis, Elasticsearch
- Golang, Node.js, Python, Bash

SRE On-call triage, remediation, postmortem + prevention

Secrets/Access Management; Cloud Security; Config Connector

Edge Compute/Cache, Fastly + VCL, DNS, traffic shaping + bot management

### **Engineering Management**

- Roadmap, project, capacity planning
- Hiring, Onboarding, managing direct reports
- Presentations, reporting to upper management

Advocate for cross-team communication, collaboration, alignment.

Strong believer in iterative improvement, data-driven decision making.

Genuine love for documentation.

# **JUSTIN NEARING**

## Scaling Reliable Systems

### **EXPERIENCE**

## Staff Platform Engineer

05/2024 - 06/2025

## VerticalScope Inc.

Managed senior Platform Engineers to gracefully handle 14k RPS across 1400+domains.

Developed core platform strategy of Security, Reliability, Developer Experience.

Drove a culture of iterative improvement, data-driven decision-making, and actionable metrics for platform projects/features.

Promoted blameless postmortem culture and consistent communication standards.

#### **Technical Details**

- Operated edge infrastructure at 14k RPS across 1400+ domains
- Edge caching, bot mitigation + rate limiting via Fastly + VCL
- Managed multi-cluster Kubernetes environments, Istio for ingress
- Config Connector + Workload Identity for Google Cloud resource management
- GitOps via ArgoCD (Applications, Workflows, Rollouts); GitHub Actions
- · Helm, Kustomize, Terraform
- SlackOps tooling in Golang managing CI/CD, non-prod envs, GDPR requests, platform workflows, and more
- Prometheus + Grafana; Elasticsearch + Kibana; OTel with Honeycomb
- · Managed, participated in on-call rotation schedule

### Lead Software Engineer

06/2017 - 05/2023

## Kabam Games Inc.

Architected, implemented and deployed total infrastructure overhaul within 4 months; across >5 business critical products; with no unscheduled downtime or incidents.

- Built and Scaled app infrastructure for multiple >1m MAU mobile games
- Migrated server infrastructure from VM's → Kubernetes
- Manage several sensitive Production Database upgrades + migrations
- Manage on-call outages + Create strong SRE culture within the company
- Infrastructure monitoring and incident management
- Built custom CICD pipelines for multiple products/services

## DevOps Lead

09/2016 - 04/2017

### LemonStand

- Overhauled local environment setup
- Streamlined developer onboarding
- Manage Ubuntu / Linux server environment in AWS
- · Overhaul customer onboarding time
- Monitoring and alerting for infrastructure

## **Automation Engineer**

07/2015 - 05/2016

### **United Front Games**

- One-step build and launch capabilities for AAA game product
- Implement solutions to reduce >20 minute Unity builds to <5 minutes
- Implement automated custom AWS server deployment
- CI tools for >4gb build artifacts
- · Monitoring / Alerting / Escalation

# **EXPERIENCE**

QA Engineer	02/2014 - 07/2015
Buyatab Online Inc.	
Board Member	01/2011 - 01/2015
Vancouver Social Games	
UX Consultant	11/2013 - 02/2014
Fingerworks Telestrators	
Prototype Engineer	11/2013 - 12/2013
Reality Controls	
Monetization Designer	09/2012 - 04/2013
PopCap Games	
Community Support Analyst	08/2011 - 09/2012
A Thinking Ape	
EDUCATION	
Advanced Java Development, Computer Software Engineering	01/2013 - 01/2014
British Columbia Institute of Technology	
Relational Database Design & SQL	01/2013 - 01/2013
British Columbia Institute of Technology	
Game Art & Design, Modeling, Texturing, Development Practices,	01/2006 - 01/2007
Art Institute of Vancouver	