James Kay

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SUMMARY

Cloud Architect with 20+ years in IT infrastructure and 7+ years in multi-cloud environments (GCP, AWS, Azure). Certified across all three platforms, with proven success leading enterprise cloud transformation, regulatory compliance, and governance. Bilingual (English/Japanese), experienced with C-level engagement. Currently expanding into AI/ML infrastructure to support scalable, future-ready architectures.

EXPERIENCE

Senior Consultant

Infosys

January 2023 - Present, Tokyo, Japan

- Resolved 300+ GCP infrastructure cases for Google enterprise customers involving IAM, Load Balancer, VPC SC, GKE, and Workload Identity Federation.
- · · Delivered architecture recommendations on IAM Federation, VPC SC, and policy enforcement to enhance enterprise cloud security.
- Mentored junior engineers and introduced workflow optimizations that improved case resolution speed by 25%.
- $\cdot \cdot$ Conducted RCA and developed remediation strategies for high-priority infrastructure incidents.
- · · Collaborated with Google engineering teams to reduce enterprise downtime and improve customer retention.

Professional Development Sabbatical - Tokyo, JAPAN

none

July 2022 - December 2022, Tokyo, Japan

- · Completed 1,000+ hours of hands-on training in GCP, AWS, Azure, and Python.
- · · Earned 7 Google Professional certifications, AWS Solutions Architect Associate, and Azure Fundamentals.
- · · Built labs and deployed end-to-end cloud solutions to deepen architecture and troubleshooting skills.

TSS Manager

Jonesday (LawFirm)

November 2019 - June 2022, Tokyo, Japan

- · Managed IT infrastructure for a 200-user legal office, overseeing Azure-based backup and recovery with regulatory-compliant data protection.
- · Led Windows 20H2 migration across 180 endpoints using Azure AD and Intune, reducing system vulnerabilities by 30% within 4 months.
- · Redesigned VLAN segmentation and routing, resulting in a 25% boost in internal network speed and lower latency across inter-office file sharing.
- Implemented VPN and RDP access for 100% of staff during COVID-19 lockdowns, enabling continued legal casework without delay or technical escalation.

IT Site Manager

Hogan Lovells

September 2018 - October 2019, Tokyo, Japan

- · Directed IT operations and infrastructure for 3 offices across Tokyo, Hong Kong, and Singapore, supporting over 400 staff including legal teams.
- · · Oversaw deployment of enterprise backup and collaboration tools, increasing endpoint compliance and data availability.
- · · Executed multiple office relocations with minimal downtime, enabling business continuity during aggressive regional scaling.
- · Led infrastructure upgrades and coordinated the transition from on-prem to cloud systems, improving service reliability by 40%.

Senior IT service Support Manager

UBER

June 2017 - August 2018, Tokyo, Japan

- · Resolved 1,200+ Level 2/3 support cases across Tokyo's commercial operations, maintaining a monthly CSAT score of 95% for IT services.
- Directed the full infrastructure transition from on-prem to GCP for 150+ staff, reducing service downtime incidents by 40% within 6 months.
- **Engineered** Wi-Fi mesh networking and VLAN segmentation for a high-density workspace supporting over 100 concurrent users with <5ms latency.
- Implemented AirWatch MDM across 160 mobile and laptop endpoints, increasing endpoint compliance from 70% to 98% and passing internal audit standards.
- Coordinated two office relocations and led IT setup for both sites, completing migrations with **0 operational downtime** and minimal support tickets post-move.

Regional IT Support Manager

Fortress Investments

May 2015 - May 2017, Tokyo, Japan

- · Delivered Level 2/3 global IT support, managing complex cloud infrastructure issues in high-stakes real estate environments.
- · Led a ¥30M office expansion project and deployed AWS S3 for scalable storage solutions.
- · Implemented high-availability network infrastructure to reduce downtime and enhance resilience.

Head of Infrastructure

Eastspring Investments

November 2012 - October 2014, Tokyo, Japan

- Led the full redesign and deployment of Tokyo's core data center, aligning infrastructure to APAC enterprise standards and achieving Japan FSA regulatory clearance.
- Engineered a multi-tier disaster recovery platform using encrypted offsite replication and automatic failover, reducing RTO by 75% (from 24 hours to under 6).
- · Implemented end-to-end remote access security by deploying IPSec VPN, hardened firewall rules, and terminal services for 100+ employees.
- **Drove** global infrastructure alignment by rolling out standard configuration templates across Tokyo, Singapore, and Hong Kong, decreasing operational drift by 50%.

Earlier Experience Summary

none

September 1996 - February 2011, Tokyo, Japan

- Directed infrastructure initiatives for enterprise clients in finance, legal, and consulting sectors across Japan, U.S., and APAC, supporting 1,000+ users per site.
- Delivered data centers, hybrid networks, and multi-site VPNs for British Telecom, McKinsey & Company, and HMV Japan, increasing system uptime by 60%.
- Managed infrastructure rollouts and office builds across 10+ APAC locations, ensuring compliance with Japan FSA, GDPR, and ISO 27001 standards.
- · Negotiated vendor contracts and SLAs exceeding ¥500M, accelerating deployment timelines and cutting support escalations by 35%.
- Translated enterprise requirements into scalable infrastructure plans, enabling stable cloud adoption across regulated global environments.

Hard Skills

 $AWS \cdot GCP \cdot Azure \cdot Terraform \cdot Kubernetes \cdot Docker \cdot Python \cdot Bash \cdot VPC \cdot IAM \cdot Zero \ Trust \cdot Firewalls \cdot Azure \ DevOps \cdot CI/CD \cdot MySQL \cdot Google \ Cloud \ Storage \cdot AWS \ S3 \cdot Azure \ Blob \cdot Log \ Analytics \cdot Git \cdot Service \ NOW \cdot Linux \cdot Windows \ Server$

Soft Skills

Cloud architecture strategy \cdot Incident management \cdot Root cause analysis \cdot Executive communication \cdot Cross-functional collaboration \cdot Team leadership \cdot Bilingual: English/Japanese \cdot Regulatory compliance (FSA, ISO, GDPR)

VISA STATUS

- Visa: Spousal Visa (Married to Japanese National) - Authorized to work in Japan. Permanent Resident Application in Progress.

Certifications

Google Cloud: PCA, Network, Security, DevOps, Database, ACE AWS: Solutions Architect — Associate, Cloud Practitioner Azure: AZ-900

Other: ITIL 4, DUO Level 1, Cisco CCNA, CCDA, MCSA, MCSE