Vahram Sukyas

Technology leader with 20+ years of experience leading web and infrastructure engineering & operations teams

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EXPERIENCE

Warner Bros. Entertainment Inc., Burbank, CA

SVP, Application & Network Technologies | June 2019 - Feb 2021 VP, Application Infrastructure & Operations | Feb 2016 - June 2019

- Broad global responsibility for WB's network, 300+ cloud-based applications, and on-premises compute/storage infrastructure, overseeing a team of over 100 people
- Transformed several digital properties by establishing modern, cloud based architectural patterns; established new standards for building and operating applications in the cloud
- Achieved over \$4M in savings in two years by retiring multiple data centers and moving workloads to the public cloud (AWS and/or Azure)
- Architected and executed on the modernization of the company's global network, including on its content production networks at Burbank and Leavesden
- Engineered a new ServiceNow platform (SaaS based) and streamlined studio-wide ITSM processes
- Developed new B2E tools (web/mobile) to track studio-wide applications and streamline approval workflows/processes

Technicolor - MediaNaviCo (aka M-GO), Culver City, CA

VP, Live Operations | Aug 2014 - Feb 2016 **Director, Systems Engineering** | Apr 2013 - Aug 2014

- Rapidly scaled M-GO platform to launch on 10M+ Roku & Samsung devices
- Engineered microservices to store content purchases and playback rights
- Built a custom transcoding solution on a hybrid cloud architecture using loosely coupled, containerized microservices
- Established a site reliability engineering discipline with advanced telemetry of M-GO's microservices

ReachLocal, Woodland Hills, CA

Director, Technology Operations | Jan 2010 - Apr 2013 **Manager, Application Operations** | Nov 2007 - Jan 2010

- Scaled ReachLocal's SaaS platform through tremendous growth and an IPO
- Architected, built, and operated multiple global data centers
- Implemented ITIL based processes and ticketing systems

EXPERIENCE

University of Southern California, Los Angeles, CA

2002: Bachelors, Business Administration

TECHNICAL SKILLS

In depth experience with a broad range of technologies, including: Python, Golang, PHP, Ruby, Javascript, React, Dart/Flutter, Java, AWS, Azure, GCP, networking architecture & protocols, SQL & NoSQL (DynamoDB, Cassandra, MongoDB, CouchDB, etc.) databases, Containers (Docker), Terraform, Git

PRESENTATIONS

AWS re:Invent Security State of the Union; AWS "This is my Architecture"

CERTIFICATIONS

<u>AWS Certified Solutions</u> <u>Architect - Professional</u>

LANGUAGES

Fluent in English, French, and Armenian; conversational Spanish

VOLUNTEERISM

Volunteer Wildland Firefighter in Bell Canyon

Guest Lecturer at the Tumo Center for Creative Technologies in Yerevan, Armenia (2015)

Co-President of Encino Parents Nursery School (2013-2014)