

## Jack Hake

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### Professional Experience

**Google** – Mountain View, CA

January 2018 – Current

Program Manager, Capacity Management, YouTube

Managed YouTubes worldwide datacenter resource footprint. Identified and oversaw datacenter consolidation opportunities. Negotiated power footprints in upcoming datacenter sites. Participated in the deployment of custom ASICs for specialized workloads.

- Led projects to consolidate YouTubes resource footprint resulting in a reduction of over 1 million CPU, 20PB of RAM, and 1EB of storage contributing to an annualized savings of 100MM+ for the business.
- Forecasted and justified YouTubes datacenter power requirements in cross product area meetings resulting in over 80MW of datacenter capacity.
- Coordinated with hardware platform teams to convey YouTubes requirements for launching new datacenter technologies.
- Increased team productivity by launching new processes enabling contractors to perform daily operational task lowering ticket volume by 60%.

**Accenture** – San Francisco, CA

April 2015 – January 2018

Cloud Transformation & Migration Consultant

Responsible for managing client objectives by providing leadership and subject matter expertise during the delivery process, delivering engagements on time, and building the client relationship.

- Delivery executive for 1MM+ engagements throughout all phases of datacenter and cloud migrations including discovery, high level planning, detailed planning, and execution.
- Lead the discovery phase by identifying client sources of record and managing a team of 4 to inventory 1,000+ applications, and 30,000+ operating system instances across multiple datacenters.
- Oversee migration planning process for 45,000+ application-instance relationships to determine application and infrastructure requirements based on technical and business constraints.
- Work with 300+ application teams globally to coordinate and plan for upcoming migration events.

**Accenture** – San Francisco, CA

July 2012 – April 2015

Infrastructure Consulting Analyst

Assisted in large scale datacenter migrations by collecting client inventory, aggregating data, and creating meaningful metrics to showcase progress and highlight issues for program leadership.

- Owned datacenter migration inventory accounting for 500+ applications, and 2000+ operating system instances.
- Worked with clients to create key performance indicators showcasing program progress.
- Planned 4500+ application-instance relationships for migration based on input from the business.
- Conducted detailed planning review meetings with 100+ application owners to identify migration activities and timelines for cutover events.