

## Contact

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## Top Skills

Amazon EKS

Azure Kubernetes Service (AKS)

Google Kubernetes Engine (GKE)

## Certifications

Microsoft Certified Systems Administrator (MCSA)

## Honors-Awards

National Merit Finalist

# James Horton

Senior Solutions Consultant | Kubernetes | Infrastructure as Design  
New York City Metropolitan Area

## Summary

I have spent time in almost any Information Technology role. My specialty is in focusing on the internal customer. And now, I focus on bringing together various technologies internal to the company and intermixing with external Cloud and on-premise systems to engineer solutions.

I've become competent with network engineering and other modern systems like Docker and Kubernetes. I have designed solutions to run in Azure, Google Cloud, and in AWS, too.

Open Networker. LION.

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## Experience

### Layer5

Senior Solutions Consultant  
July 2020 - Present (5 years 8 months)

Using Kanvas (<https://www.kanvas.new>) and Meshery to help organizations overcome engineering silos and collaborate in managing their apps and infra. The Layer5 community is warm and welcoming! Join us! <http://slack.layer5.io>

Collaborative configuration management for Kubernetes, Docker, and Cloud environments.

### Horton Consulting

Consultant  
February 2020 - Present (6 years 1 month)  
Freelance consulting with startups and Fortune 2,000s.

### Hewlett Packard Enterprise

4 years 2 months

Senior Solutions Architect  
November 2017 - February 2020 (2 years 4 months)

Designing solutions with Greenlake and third-party infrastructure in different public clouds.

Push customers to public marketplace and solutions design.

### Solutions Architect

January 2016 - October 2017 (1 year 10 months)

Support and maintenance of information systems per standard ITIL and ITSM process methodologies

Creation and maintenance of documentation

Exercise independent judgment within defined policies and practices to identify and select a

solution, seeking for advice on complex issues.

Proactively search for issues and provide solutions to prevent the escalation of problems.

### VertX Solutions

#### Software Engineer

February 2013 - January 2016 (3 years)

Work on product design and coding product feature. Participate in scrum team and as an agile team member. Practice SAFE agile.

### ADP

8 years 8 months

#### Database Application Developer

April 2009 - January 2013 (3 years 10 months)

Managed the project of migration of branch's servers (Server/Database)

Managed the project of migration cashier applications (Software /Server/ Database)

Managed the project of International Bank Transaction (AllienceSoft/Sinpe)

#### Database Administrator

June 2004 - March 2009 (4 years 10 months)

### Modis

#### Network Administrator

September 2000 - May 2003 (2 years 9 months)

Managed the project of change EIGRP and VLans segmentation (Cisco Router / Switching)

### Kelly Services

#### Systems Administrator

May 1997 - August 2000 (3 years 4 months)

Responsible for the licensing control, installation, migrations, issues, vendors from more than 40 applications.

Responsible for solving incidents affecting documentation services ,printing ,IIS ,FTP ,DNS ,DHCP, Security Policies and active directory – Level 1 and Level 2

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## Education

University of California, Los Angeles

Bachelor's degree, Information Technology · (1998 - 2001)

San Diego State University

Associate's degree, General Studies · (1997 - 1998)