

# John **Thompson**

Senior Routing and Switching Engineer



CONTACT



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O United States, San Francisco, CA



😭 EDUCATION

2010 - 2014

**Bachelor of Science in Computer Networking** 

University of California, Berkeley, **United States** 

**Cisco Certified Internetwork** Expert (CCIE)

Cisco Systems, Certification Date: June 2021

**Cisco Certified Network Professional (CCNP)** 

Cisco Systems, Certification Date: September 2020

CompTIA Network+

CompTIA, Certification Date: November 2019



#### PROFESSIONAL SUMMARY

Experienced Routing and Switching Engineer with over 10 years of hands-on experience designing, implementing, and troubleshooting enterprise network infrastructures. Proven expertise in Cisco technologies, network optimization, and team leadership. Adept at ensuring high availability and performance of network systems.



## **EXPERIENCE**

#### **Senior Routing and Switching Engineer**

2021 - Now

Cisco Systems, United States, San Francisco, CA

- · Lead the design, configuration, and optimization of complex enterprise-wide networks.
- · Implemented and maintained advanced Cisco routers, switches, and firewalls to enhance security and performance.
- Troubleshot and resolved network outages, reducing downtime by 30% through proactive monitoring and maintenance.
- · Collaborated with cross-functional teams to integrate new technologies and improve the scalability of network infrastructure.

### **Network Engineer**

2015 - 2021

TechNet Solutions, United States, San Jose, CA

- · Configured and maintained core network infrastructure, including routing and switching protocols (OSPF, BGP, EIGRP).
- · Monitored network performance, identifying bottlenecks and implementing strategies to enhance speed and stability.
- · Managed IP address allocation, VLAN configurations, and routing table optimization to support a growing enterprise network.
- · Provided end-user support, troubleshooting issues, and recommending solutions for network security.

# **SKILLS**

Routing protocols: OSPF, BGP, EIGRP, RIP	****
Cisco router and switch configuration	****
Network troubleshooting and optimization	****
VLAN design and management	****
High-availability network design	****
IP addressing and subnetting	****
Network security (Firewalls, VPNs)	****
SolarWinds, Nagios, Wireshark	****