# **Christopher M. Stephan**

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## OBJECTIVE

Highly motivated team player seeking partnership with an innovative company where my talents, expertise, and knowledge-set can flourish among other innovators.

### EXPERIENCE

Sr. Telecommunications Systems Engineer, ONEOK, Inc., Tulsa, Oklahoma, March 2013 to Present
LAN/WAN Engineering Architect, Williams Company, Tulsa, Oklahoma, January 2013 to March 2013
Sr. Field Network Engineer, Williams Company, Tulsa, Oklahoma, November 2010 to December 2012
Sr. Network Engineer Architect, Oklahoma State University, Tulsa, Oklahoma, March 2008 to November 2010
Network Engineer, Williams Company on Behalf of IBM, Tulsa, Oklahoma, June 2006 to April 2008 (contract)
Consultant, iNGyn Technology Group (Partner), Tulsa, Oklahoma, April 2006 to Present
Technical Specialist II, Gemstar-TV Guide, Tulsa, Oklahoma, July 2005 to April 2006
Migration Analyst, Williams Energy, Tulsa, Oklahoma, January 2005 to April 2005 (contract)
Network Technician, Hastings Entertainment, Amarillo, Texas, October 2003 to June 2004 (contract)
Network Specialist, Phillips Petroleum/Chevron Chemical Company, Borger, Texas, June 2001 to May 2003 (contract)
Department Manager, Best Buy Company, Tulsa, Oklahoma, August 2000 to June 2001
Intern, Phillips Petroleum Company, Borger, Texas, June 2000 (contract)

#### ONEOK, Inc.

- Principal role in transition of network infrastructure through multiple Acquisitions and Divestitures, including an 800 mile liquids pipeline, wherein Enterprise and Industrial Control communications transitioned in under 30 days.
- Integral in Plannning, Design and Deployment of services as we converted aging Single-Carrier Single-Homed Carrier-Managed MPLS and Internet Access to Multi-homed Multi-Carrier Internally Managed MPLS and Internet interconnect targeting five-nines availability of Internet Facing and Transport Services.
- Technical Research and Advisement to Enterprise Architecture group on Network Modernization and Standardization of Resource Numbering and Nomenclature Management, Packet Forwarding at Layers 2 through 4, and Technical Implementation of Protocols.

#### Williams Company

- Coordinated integration of Pipeline networks for Opal Pass, Appalachian Basin and Loral Mountain Pipeline Gathering Systems into current Williams Infrastructure.
- Championed, Engineered, and Deployed Mesh Wireless deployment in large plant facilities to extend tablet device use into the plant yards.
- Automated synchronization of Network Device information into Asset and Change Management System.
- Assisted Security and Enterprise Architecture in developing and implementing Reference Design for SCADA/IACS Security Segmentation based on ISA-99 implementation.

 $\diamond C/C ++ \diamond VB.NET \diamond C \# \diamond JAVA \diamond GO \diamond TCL \diamond PYTHON \diamond LINUX \diamond BSD \diamond AIX \diamond HP-UX \diamond XENIX \diamond SOLARIS \diamond CISCO \diamond ARUBA \diamond EVENDED \diamond PALO ARUTO \diamond EMC$ 







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ACMP // PLS

◊ FARIC PATH ◊ TRILI
 ◊ IPTV ◊ H323 ◊ SIP Express Foundation Field Specialist S ◊ NFS ◊ END-TO-ENL
 ◊ ATM ◊ DSLAM ◊ PON ◊ SDH/PDH ◊ FRAME RELAY ◊ MICROWAVE ◊ MESH ◊ PROXIM ◊ HARRIS ◊
 ◊ AVIAT ◊ MDS ◊ FREEWAVE ◊ PROSOFT ◊ UBIQUITI ◊ EXAULTI ◊ ACS ◊ SCADA ◊ FOXBORO ◊ DELTAV ◊
 ◊ ROCKWELL ◊ YOKOGAWA ◊ FISHER ◊ SCHNEIDER ◊ HONEYWELL ◊ GE ◊

\* Note: all certifications have expired. \*