

## Summary:

IT Network professional with over 20 years experience in the field. During that time I worked my way through all the various levels in the profession. Spent the last 5-7 years focused on Architecture and Automation. Programming became an integral part of my day to day, as automation became more and more of a focus in my career. Since that time I haven't looked back. In 2019 the opportunity to work with my wife in our family business presented itself and it seemed like a now or never opportunity. Virtual staging and design renderings using Blender 3D graphics software has become my passion project in this space.

I still love development and automation. I would be open to hearing about potential part time engagements should there be an opportunity that works for all parties.

\*Not a fan of air travel

\*Not looking to relocate outside of Columbus Ohio

## Professional Certifications:

- Comptia Linux +
- LPIC - 1
- AWS Solutions Architect - Associate (expired)
- Arista ACE-A
- CCIE No.14152 R/S - Emeritus
- Comptia A+

## Education:

The Ohio State University

Graduated in 1997 with a B.A. in Psychology

## Programming Experience:

- <https://github.com/twr14152>

## Professional Experience:

C&B Staging and Redesign, LLC - Jan2019 - Current

Co-Owner - Home Staging Business

ROLTA|ADVIZEX - Columbus Ohio, Feb 2018 - Jan2019

Principal Consultant - Network Automation & Architecture

Transformational Services team-

- Worked on a team project to create a cloud based portal to interface with managed client infrastructures
- Our group was working on a CICD design for automating clients entire routing/switching infrastructure.
- Writing python scripts and creating Ansible playbooks for network device automation
- Performed network assessments and write up for client networks
- Was a network automation resource for the sales team

Local Manufacturing Company- Columbus OH, 11/18 - 12/18

Independent Network Consultant

- 30 Day Network Evaluation
- Provided updated Network documentation and diagrams
- Gave recommendation for future growth and expansion
- Identified some gaps that needed immediate attention

JP Morgan Chase – Columbus OH, 9/16 - 5/17

Lead Network Engineer - Core / Wan Engineering

- Member of a team responsible for managing two provider class MPLS based networks

- Primarily function as an implementation engineer
- Big Box Networking (ASR9K, CRS, GSR Platforms)
- Team provides level 4 support

#### Satellite AutoGlass – Columbus OH, 7/15 – 9/16

##### Network Architect – Enterprise Architecture Team

- Created documentation for current and future state network infrastructure
- Provided recommendations to management for operational improvements technical and non technical
- Present to C level management
- Researched, tested, and documented findings for new technologies (Micro-segmentation with NSX, AWS)
- Provide a technical recommendations and write up for management and engineering team
- Worked with the operations team to help get NOC off the ground
- Assist network team in creating an implementation review/approval process

#### DSW IT – Columbus OH, 2/07 – 7/15

##### Principal Network Engineer – DSW Network Services

- Lead engineer responsible for making design decisions as it pertained to the network infrastructure
- Designed and implemented the DSW network infrastructure on more than one occasion (Core, Data Center, Edge, Business Partner, Retail, [DSW.com](http://DSW.com), Disaster Recovery facilities)
- Designed and executed disaster recovery plans for network infrastructure between 3 Data Centers
- Tested and ruled out Cisco ACI as viable product for DSW at that time
- Used Python Paramiko and Ciscos NX-API to script configuration changes

#### JP Morgan Chase – Columbus OH, 7/05 – 2/07

##### Senior Network Engineer - Business Partner Engineering

- Gathered business requirements to design, build, and troubleshoot end to end solutions
- Migrate legacy business partner connections to new strategic data centers (redesigned solutions)
- Provide next level support for operations

#### JP Morgan Chase – Columbus OH, 9/02 – 7/05

##### Senior Network Engineer - GTI Infrastructure and Operations Center

- Responsible for providing operational support for all of JPMC network infrastructure
- Member of the Fast Response team that dealt with high impact network outages at the bank
- Created support documentation and training for operations engineers in the IOC

#### UUNet an MCI WCOM Company – Hilliard, OH, 7/99-8/02

##### Lan/Wan Engineer – Install Engineering

- Implemented managed and unmanaged Internet edge solutions for customer networks

#### MicroAge -- Columbus, OH, 11/98-7/99

##### Technical Consultant

- In charge of Hardware warranty work for Compaq products
- Installation and Configuration of work stations (Windows 95,98,NT)
- In House Tech support, Helpdesk