# DANIEL JESSE CHU

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## **OBJECTIVE**

Seeking a position to implement and manage Microsoft, VMware, CommVault, Okta, Cisco, VCE, EMC and Apple server, network, database, and/or development solutions.

## **EDUCATION**

#### **Bachelor of Business Administration**

December 1999

Management Information Systems and Product Information & Supply Chain Management University of Cincinnati<sup>8</sup>, Cincinnati, Ohio

Studies focused on the integration of technology into a business environment. Participated in six quarter co-op sessions with the Center for Information Technology Services, College of Nursing & Health and CommuniCare Health Services.

## **CERTIFICATIONS**

Microsoft Certified Systems Engineer

June 2007

MCSE (Windows 2003)

**Microsoft Certified Database Administrator** 

April 2008

MCDBA (SQL 2000)

Cisco Certified Network Associate (CCNA)

July 2008 - July 2011

**Microsoft Certified Technology Specialist** 

MCTS: Windows Vista Configuration MCTS: Exchange 2010 Configuration May 2008 June 2011

May 2008

Microsoft Certified Information Technology Professional

MCITP: Enterprise Messaging Administrator (Exchange 2007)

MCITP: Enterprise Administrator (Windows 2008)

May 2009 MCITP: Enterprise Messaging Administrator (Exchange 2010) November 2011

MCITP: Database Developer 2008 (SQL 2008)

December 2011

**Microsoft Certified Solutions Associate** 

MCSA (Windows 2012) May 2016

## **EXPERIENCE**

#### Systems Administrator III

October 2015 - Present

OPERS1, Columbus, Ohio

Ohio Public Employees Retirement System

Managed the server infrastructure, developed automated virtualized server deployment, built customized reporting, designed various devops initiatives and integrated numerous multienvironment data flows.



#### **Skills**

Microsoft Server:

- Exchange 1-3 5.5 to 2013
- SQL1-3
- 7.0 to 2022
- Windows\* 4.0 to 2022

Misc Microsoft:

- Active Directory<sup>1-3</sup>
- Custom ADMs1-3
- Group Policies<sup>1-3</sup>
- Cluster<sup>1,2</sup>
- DNS/WINS
- CA/DHCP\*
- IIS/SSL/WSUS\*
- Terminal Srv2,3
- RDP/IAS/NPS1-3
- NAP/RRAS/VPN<sup>2-4</sup> - Office 3651,2
- **Endpoint EOP**
- SCCM 2007-20121,2
- Visual Studio 1-3 6.0 to 2022
- ASP.NET1-2
- Classic ASP1-3
- Shell Scripting\*
- Visual Basic\*
- Windows

3.11 to 11

CommVault:

- CommServe1

EMC:

- VMware

- 3.5 to 7.0<sup>1,2</sup>
- RSA HW SW OD2 - Avamar<sup>2</sup>
- Data Domain<sup>2</sup>
- Networker<sup>2</sup>
- CX4-120<sup>2</sup>
- VNX<sup>2</sup> Dell:
- PowerEdge<sup>1-3</sup>
- PERC RAID1-3

1-7: Affiliated Job : Denotes All

### **Network Manager**

New Trier Township District 2032, Winnetka, Illinois Public school district supporting over 5,000 students & staff August 2007 - October 2015

February 2000 - August 2007

June 1997 - January 2000

2 years & 7 months

6 months

7 years & 6 months

Cisco:

- Call Manager<sup>2</sup> - ER/RightFax<sup>2</sup>

Skills (Cont.)

- Unity/VOIP2
- WLC/PIX/ASA<sup>2,3</sup>
- Nexus/UCS/MDS<sup>2</sup>
- Routers/Switches\* Apple:
- JAMf/Casper<sup>2</sup>
- Bonjour/MDNS<sup>2</sup> Misc Apps:
- SPAN/Wireshark<sup>1,2</sup>
- HEAT<sup>2,3</sup>
- Putty/WinSCP1-4
- WebTrends3
- Google Apps EDU<sup>2</sup> Misc Servers:
- Apache/Tomcat<sup>1-3</sup>
- Backup EXEC\*
- Cymphonix<sup>2</sup>
- ECESSA<sup>2</sup>
- EKTRON<sup>2</sup>
- Google Mini/App<sup>2</sup>
- ListSERV2
- MailMarshal2
- Network Lic Srv1-3
- Novell<sup>2,4,5</sup>
- Oracle8
- Script Logic<sup>2</sup>
- Sophos<sup>2</sup>
- Surf Control<sup>2,3</sup>
- Symantec<sup>2,3</sup>
- Trend Micro<sup>2,3</sup>
- Websense<sup>2</sup>

#### Educational:

- Blackboard<sup>2</sup>
- Naviance<sup>2</sup>
- SunGard Pentamation<sup>2</sup> eSchool+
- Finance Plus - PaperCut2
- PrinterON<sup>2</sup>
- SIRSI2
- ezProxv<sup>2</sup>
- Follett Destiny<sup>2</sup>
- WinSNAP2

#### Misc Development:

- ColdFusion3
- HTML/CSS/XML\*
- JavaScript\*
- JSP<sup>2,3</sup>
- ODBC/JDBC\*
- SQL/ER-D\*
- SSIS/DTS1-3
- VB Script\*

## Management:

- Communication\*
- Documentation\* - Conflict Res<sup>2,3</sup>
- Prof Develop<sup>1,2,3,7</sup>
- Project Planning<sup>1,2,3</sup>
- Staffing<sup>2,3,6</sup>
- Team Building 1,2,3,6
- Training<sup>1,2,3,6</sup>
- : Denotes All
- 1-7: Affiliated Job

Oversaw network/operations team of 6; researched, developed, implemented, migrated and managed the educational software and technology infrastructure needs of the faculty, staff and students.

- Organized and lead campus wide exchange of 90 Cisco 3560X switches.
- Developed, implemented and maintained an automated multi-environment data & user account A.D., database and vendor integration.

## Network Administrator III

American Systems Consulting, Inc.3, Dublin, Ohio

ISP & Virtual I.T. company supporting small business information technology needs

Solution provider supporting in-house server co-location, ISP hosting, virtual I.T. consulting and project management for corporate and client server and network infrastructures. Project lead of server migration, data recovery, network and database design, database administration and website development.

- Administered, migrated, protected, disaster recovery, data center relocation and routine maintenance of Dell PowerEdge, Microsoft Windows, Exchange and SQL servers.
- Developed internal and client-based ASP/JSP/ColdFusion/Database-related web sites. designed complex ER Diagrams and SQL code for advanced query and table design.
- Designed, implemented and managed corporate and client VPN tunneling and network routing of over 900 parent to satellite offices using Cisco routing, switch, PIX, Microsoft RRAS and other network equipment technologies.

## **Network Administrator, Co-Op**

CommuniCare Health Services<sup>4</sup>, Blue Ash, Ohio

Long-term health care management & in-home nurse staffing company

Managed the technology of the long-term health care and in-home nurse staffing facilities.

Recommended, implemented and managed hardware and software solutions on Microsoft Windows/Lotus Domino/Novell NetWare servers hosted over a Cisco infrastructure and spanning multiple sites in Ohio, Kentucky and Missouri.

## **Assistant Network Administrator, Co-Op**

College Nursing & Health<sup>5</sup>, Cincinnati, Ohio

University of Cincinnati educational facility

Facilitated the technology needs of the staff under the direction of the Network Administrator.

#### **Visual Fox Programmer, Co-Op**

Center for Information Technology Services<sup>6</sup>, Cincinnati, Ohio

University of Cincinnati I.T. management organization

Member of the Departmental Information Services team tasked to design and develop software applications to meet the needs of the University of Cincinnati.

## Sales Associate, Assistant Manager

Babbage's & Software Etc.7, Canton & Cincinnati, Ohio Computer software & hardware retailer

December 1992 – February 1995 2 years & 2 months

March 1996 - September 1996

December 1996 - February 1997

General retail sales and customer support of computer software and hardware technologies. Trained new employees and served as Assistant Manager of Software Etc. location in Cincinnati.







