

OEConnect, LLC.

A wholly-owned subsidiary of Otsego Electric Cooperative, Inc.

P.O. Box 128 Hartwick, NY 13348-0128 Telephone: (607) 293-6622 Fax: (607) 293-6624

August 13, 2019

Dear Applicant:

Do you want to design, implement, and maintain a network for a fast-growing fiber optic internet and voice company located near beautiful and historic Cooperstown, New York? If so, OEConnect, LLC is looking for qualified applicants who wish to apply for the position of Network Administrator.

Please find attached to this letter all of the information required to submit your application for the Network Administrator position, and join a team of dedicated individuals in an exciting new company. Please return a completed application, cover letter, and resume by no later than **September 9, 2019** to be considered for this career opportunity.

Please return your application, marked confidential, to:

OEConnect, LLC. Attn: Timothy Johnson P.O. Box 128 Hartwick, NY 13348

If you have any questions regarding this position or the application process please feel free to contact our office at 607-293-6622, Monday-Friday, 7:30am-4:00pm.

We look forward to hearing from you, and thank you in advance for your interest in working with OEConnect, LLC on this exciting opportunity.

Sincerely,

Timothy Johnson, CEO OEConnect, LLC.



EMPLOYMENT APPLICATION

Applicant Name:	
Date:	
Position: Network Administrator	

OEConnect, LLC, a wholly-owned subsidiary of Otsego Electric Cooperative, Inc. (OEC) places a great emphasis on customer service, teamwork, problem solving, and innovation. We look for people who exemplify these qualities and are willing to work hard for our membership.

OEConnect, LLC provides an equal opportunity to all qualified individuals seeking employment and to all current employees. OEConnect, LLC does not unlawfully discriminate on the basis of race, color, religion, creed, national origin, age, sex, marital status, ancestry, disability, veteran/military status, arrest/conviction record, sexual orientation, domestic violence victim status, predisposing genetic characteristic or carrier status, and any other category protected by federal, state, and local laws.

Personal Information: (Please Print Clearly)

Last Name:	First Name:	Middle Initial:
Street Address:		
City:	State:	Zip:
Previous Address if less than 5	5 years at your current address:	
Street Address:		
City:	State:	Zip:
Contact Information:		
		e:
		of legal right to work and I-9 completion)
Are you legally entitled to wor	rk in the United States?	☐ Yes ☐ No
If you are under 18 years of ag	☐ Yes ☐ No	
Do you have a valid Driver's I	☐ Yes ☐ No	
Do you have a valid Commercial Driver's License?		
Can you travel, if the position	☐ Yes ☐ No	
Have you ever worked for OEConnect or OEC under a different name? ☐ Yes		
If yes, please provide addition	al information and name:	
Position Desired		
		lable:
	ssential functions of the position?	□ Yes □ No
	-	nother electric cooperative? \square Yes \square No
ir yes, indicate position, depar		
Do you have any relatives emp	ployed at OEConnect or OEC?	
If yes, who?	· •	
•		
Education and Trainir	ıg	
Indicate highest level of educa	ution completed:	
☐ High School ☐ College/U	niversity ☐ Graduate School ☐ 7	Γrade/Specialty School

Educational Institution:		
Address:		
Degree Earned:		
Did you Graduate? ☐ Yes ☐ No	GPA:	
Educational Institution:		
Address:		
Major and Minor (if applicable):		
Degree Earned:		
Did you Graduate? ☐ Yes ☐ No	GPA:	
Professional Certifications and licenses:		
	o applied for:	
other skins of experience pertinent to the job	applied for.	
Employment History (Must comple	te even if attaching a resume)	
List your last two employers with the most re	ecent first.	
If you're currently employed may we contact		
if you to currently employed may we contact	t your current employer. — Tes — To	
Is this your current employer? \square Yes \square No		
Previous Employer:		
Address:		
	Supervisor's Title:	
Contacts Name:	Contacts Phone #:	
Employed From (mm/yyyy):	Employed To (mm/yyyy):	
Current job title and pertinent duties:		
Reason for seeking other employment:		

Is this your current employer? \square Yes \square No	
Previous Employer:	
Address:	
Supervisor's Name:	Supervisor's Title:
Contacts Name:	Contacts Phone #:
Employed From (mm/yyyy):	Employed To (mm/yyyy):
Current job title and pertinent duties:	
Reason for seeking other employment:	
	y references that we may contact at this time)
1) Name, Title, Company:	
	Years Known:
	Years Known:
	V V
Contact #(s):	Years Known:
Affidavit	
	inderstand that this application will be reviewed, but nothing in from OEConnect, LLC shall be construed as either an offer of f OEConnect, LLC to provide any benefit to me.
and with or without notice, at any time, at the optio bargaining unit positions terms of the applicable co	nent and compensation can be terminated with or without cause on of either OEConnect, LLC or myself. NOTE, however, for llection bargaining agreement will apply to termination from LC has a zero-tolerance policy with respect to drugs, alcohol
LLC are true and correct to the best of my knowledge may result in a decision not to hire me, or if hired, ma investigation of these statements. This investigation in for leaving previous employers, criminal record, cred drug and alcohol testing, and degree/certificate verificany damages resulting for the information obtained.	and on my resume or documents provided by me to OEConnect. I acknowledge and agree that providing any false information ay result in the termination of my employment. I also authorize may include, but is not limited to: employment history, reasons lit record, driving record, social security number investigation cation. I hereby release OEConnect, LLC from all liability for this application shall be considered active for a period of time connect, LLC after 180 days and still wish to be considered for a new employment application.
Applicant's Signature	Date:

Applicant's Name (please print):

TITLE: NETWORK ADMINISTRATOR

Job Summary and Objectives

The Network Administrator is a partner in designing, implementing, and maintaining network systems including the hardware and software, and other data and voice communications for the gigabit fiber optic network operated by OEConnect. The Network Administrator researches and implements best practices in networking to provide optimum data and voice services. The Network Administrator would also assist with operating and maintaining Otsego Electric Cooperative's network systems including hardware, software and the electric cooperative's Automated Metering Information System.

Responsibilities and Essential Job Functions

- Oversees the day-to-day operations of the networks required to provide data and voice service to subscribers and electric service to members as well as back office networking required for administrative support for the two companies.
- 2. Maximize network performance by monitoring performance metrics, troubleshooting network problems and outages, scheduling upgrades and collaborating with consulting engineers on network optimization.
- 3. Maintains day-to-day security of networks and servers including operating systems and applications.
- 4. Designs and implements network connectivity for LAN and WAN connections including documentation of network connections.
- Receives and evaluates requests for additional network applications and makes
 recommendations on required hardware and software to assist in determining whether
 these requests will meet the user's needs and function in coordination with our existing
 hardware and software.

6. Assist subscriber support team to enable subscribers to access the fiber network

successfully.

7. Oversees maintenance of all network devices with all firmware and software updates

and security patches and features.

8. May assist in review process for vendor contracts.

9. Promotes and maintains a safe working environment, observes all safety rules, and

supports the Mission Statement and Core Values in carrying out the responsibilities of

the position.

10. Supports and keeps abreast of bylaws, guidelines, policies/procedures and philosophies

of the company and the parent Cooperative to effectively serve and support members

and subscribers.

11. Maintain backups of all critical network equipment.

12. Performs other duties as assigned, especially regarding Information Technologies, to

fulfill the objectives of the companies and the position.

These statements are intended to describe the general nature and level of work being

performed by people assigned to this position. This is not intended to be construed as an

exhaustive list of all responsibilities and tasks that may be assigned.

Reporting Relationships

Reports to: CEO

Internal: Confers with other departments as needed to address networking needs.

External: Maintains great relations with vendors, contractors, subscribers, customers, and the

general public in carrying out the responsibilities of this position. Works with consultants and

construction team to test and light network.

Physical Requirements

This position mainly requires sitting to complete work with a computer and telephone. Some walking and standing are also required, as well as occasional lifting and/or carrying and/or pushing/pulling of various equipment such as routers, servers, or switch gear generally less than 20 pounds. A team approach is expected for tasks with forces greater than 20 pounds. Willing and able to work outside in communications shelters at substations occasionally. Visual acuity is essential.

Qualifications

To perform the job successfully, an individual should have the following education, competencies, and experience:

- 1. High school diploma or equivalent required.
- 2. Bachelor of Science degree in Information Technology related field or equivalent experience desired; Network Administration, Microsoft, Linux, and Cisco preferred.
- 3. Three or more years of experience in a server or network role.
- 4. Advanced knowledge in networking and server administration.
- 5. Proven ability to multi-task and plan/organize work to meet deadlines, all with a high degree of accuracy with attention to detail.
- 6. Strong analytical and critical thinking skills with demonstrated problem-solving abilities.
- 7. Effective communication skills and the ability to work as a team player.
- 8. Leadership skills and previous supervisory experience preferred.
- 9. Preferred technical skills/understanding include:
 - Windows Server
 - Linux
 - LAN/WAN
 - TCP/IP, DNS, DHCP
 - Fiber and copper cabling

- Firewalls
- Cisco routing, switches, telephony, and security devices IOS
- Juniper Network Devices
- Calix Certifications VoIP including Latency and Jitter management
- QOS
- Routing protocols
- Server virtualization
- VPN
- VLAN
- Broadcast and multicast traffic
- IPTV technologies
- GPON fiber technologies

Skills Required

Must be able to plan and organize work to meet deadlines. Work is varied and requires a high degree of accuracy with attention to detail. Problem-solving and ability to multi-task is critical.

Working Conditions

Normal office and shelter conditions and irregular hours may be required. Occasional travel may be required too. After an offer of employment is made, a physical examination is required which will include drug testing.