

Systems Administrator

Full Time Professional

Denver, CO, US

Today Requisition ID: 1465

Apply

Denver Transit Operators (DTO) is a privately held company that has a 29-year contract with the Denver Regional Transportation District (RTD) to operate and maintain the new commuter rail system within the Greater Denver Metro area. We currently have an opportunity for a **skilled and experienced System Administrator**. We are seeking a committed individual who can perform the operating, planning, and implementing of the IT system integrations this involves the configuration, maintenance, verification and validation of the Company's servers, network, and security infrastructure. This position will assist the IT Manager with all IT related assignments and projects and support end-users.

This is a full time position with a starting salary of \$90k to \$105k annually. Higher wages are commensurate with years of experience.

What Will You Do?

As the System Administrator, some of your duties will be to:

- Test systems to identify, develop and implement solutions related to Positive Train Control (PTC) issues; analyze operational impacts and leverage existing IT infrastructure to create system improvements
- Ensure network servers integrate with other system applications (i.e., TMDS, HASTUS, Asset Works and others) to foster a healthy technology environment
- Implement security controls to meet DTO NIST goal profile
- Monitor systems to ensure network availability to all system users is provided without interruption
- Investigate issues by collecting data, debugging and troubleshooting failures while applying relevant configuration changes as required
- Independently act to solve system problems to avoid costly down times and service outages
- Configure and maintain Hyper convergent server implementation for IT and OT implementations by creating, testing, and updating
- Build and manage firewalls, Active Directory user accounts and group policies
- Develop and setup new controls and indicators of code lines in computer aided dispatch (CAD) system
- Configure and maintain data backup and recovery systems

- Manage communication systems between local applications, wayside and onboarding devices
- Maintain records of reading logs and exception files to resolve applications and software issues
- Develop and implement system procedures and policies to support information accuracy and regulatory compliance
- Complete all other duties as assigned

What You Need to Bring: (Position Requirements)

- Bachelor's degree in Engineering, Information Systems or related field from a four-year accredited college or university or equivalent years of education and experience
- 5 or more years of experience working with system configurations, implementations and support processes required
- Experience in Wabtec TMDS preferred
- Knowledgeable in PTC system design, construction, installation, testing, and maintenance preferred
- Strong understanding of operating systems, data communications, data security and networking technologies required
- Strong analytical, data evaluation, troubleshooting and decoding skills required
- Ability to make effective decisions, sound judgement, while acting with diplomacy
- Works independently and manages time effectively to accomplish department goals
- Results oriented, self-motivated with a clear focus on quality and attention to detail
- Strong verbal and written communication skills with the ability to work with a diverse leadership team, staff, contractors and vendors
- Ability to sit, stand and walk, use hands and feet, climb or balance, stoop, kneel, crouch, crawl and lift or move a minimum of 50 pounds; Specific vision abilities required to include close vision and ability to adjust focus and distinguish between visual colors
- Must be eligible to work in the U.S. and successfully pass a pre-employment background check, drug and alcohol screening and be willing to comply with the DTO Drug and Alcohol Policy

Benefits:

- Paid holidays
- PTO & Sick Leave Pay
- Medical, Dental, Vision & 401(k)
- Ability to work in a CLEAN state-of-the-art facility
- Free RTD Light Rail & Commuter Train pass
- Career advancement opportunities, (we promote from within!)

If you are an individual who loves a fast-paced environment, is motivated to work in a startup and growing organization, please apply at www.denvertransitpartners.com.

Applicants authorized to work in the US will only be considered for this position. DTO is an Equal Opportunity Employer.

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