



MICHAEL ANDERSON

Telecommunications Electrical Engineer

Highly skilled MEP Electrical Engineer with 11 years of experience in the telecommunications industry. Expertise in designing and implementing electrical systems for data centers and communication networks. Proven track record of managing large-scale projects with a focus on reliability and performance. Strong analytical and problem-solving skills with the ability to work under pressure.

CONTACT

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- San Francisco, CA

EDUCATION

Bachelor of Science in Electrical Engineering

State University
2011

SKILLS

- Telecommunications Engineering
- Electrical Design
- Data Center Management
- Project Management
- Load Calculations
- Troubleshooting

LANGUAGES

- English
- Spanish
- French

WORK EXPERIENCE

Telecommunications Electrical Engineer

2020-2023

DataCom Technologies

- Designed electrical systems for telecommunications infrastructure, improving uptime by 20%.
- Managed installation projects for data centers, ensuring compliance with industry standards.
- Performed load calculations and equipment specifications for network devices.
- Collaborated with IT teams to integrate electrical systems with network architecture.
- Conducted troubleshooting and maintenance of electrical systems in live environments.
- Prepared technical documentation and project reports for stakeholders.

Electrical Engineer

2019-2020

Telecom Solutions Inc.

- Developed electrical designs for communication networks and data transmission systems.
- Oversaw installation of electrical systems, ensuring adherence to project specifications.
- Conducted site assessments and feasibility studies for new projects.
- Provided technical support during the commissioning of network systems.
- Worked closely with contractors and vendors to ensure timely project completion.
- Participated in training sessions to enhance team knowledge of electrical systems.

ACHIEVEMENTS

- Successfully completed a major data center project that improved reliability by 30%.
- Awarded 'Employee of the Year' for outstanding contributions to telecommunications projects.
- Implemented a new protocol that reduced project delivery time by 25%.