

WORK EXPERIENCE

ELECTRICAL ENGINEER

05/2015 - PRESENT

Chicago, IL

- Work with global and regional teams on criticality ratings of branch offices (IT, BCM and CRES) to identify and classify proper “tearing” and required MEPF infrastructure
- Provides supports on RE Lease /contract s and due diligence for Global Real estate product delivery
- Leads Program/project teams on large critical infrastructure projects
- Provides subject matter expertise for electrical design, construction and operation
- Coordinates IT, Business and CRES stakeholder management for large CES projects
- Coordinates with regional teams to review CRES project execution, including construction contracts, material suppliers, etc.
- Leads and/or coordinates additional construction program project oversight resources (outsourced for additional resource beyond core management team.)

ELECTRICAL ENGINEER

01/2011 - 04/2015

Phoenix, AZ

- Supports business management partners on project metrics and construction costs
- Regional knowledge of Real Estate markets, practice and regulations
- Knowledge of materials, methods and resources involved in the operation, maintenance, design, construction or repair of mission critical Mechanical Electrical Plumbing and Fire Protection (MEPF) systems in data center facilities
- Up to date on current technology and best practices in data center design and management
- Experience with critical facilities including both Data Center and Workplace MEPF Design and IT systems integration and deployment
- Strong communication and presentation skills and the ability to deal with all levels of staff, or difficult situation
- Communicate technical engineering, regulatory or technology related concepts related to MEPF or Network infrastructure to laypeople
- Have solid knowledge of regional codes and standards

EDUCATION

GRAND VALLEY STATE UNIVERSITY

2005 - 2010

Engineer's Degree in Electrical Engineering

PROFESSIONAL SKILLS

- Demonstrated leadership skills, conflict management skills, time management skills, and problem solving skills
- Skills and abilities to perform job include: good analytical skills; good oral and written communication skills; good
- Strong interpersonal and communication skills, self-motivation, superior computer skills and excellent technical aptitude
- Demonstrated strong leadership behaviors. Excellent communication and interpersonal skills required
- Strong problem solving abilities. Results oriented with strong design and troubleshooting skills
- Proven team building skill and strong problem solving skill
- Effective technical writing skills as well as good verbal communication / presentation skills