Curriculum Vitae

Alonzo Jones

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Qualifications Summary

- ♦ 16+ years experience in facilities operations maintenance and engineering
- ♦ 16+ years experience in energy management and building automation systems (ALC, Trane Tracer, Siemens, Johnson, and Metasys Automated Controls).
- ♦ 12+ years experience as a mechanical installation contractor
- ♦ 12+ years experience Project Management & Execution in commercial and residential projects including Administration, Cost, Schedule Control, Subcontracts, Procurement, Pre-Commissioning and Operation / Regulatory Approvals

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\Diamond	Extract and upload equipment and room data into FacilityCenter database utilizing KM Utilities, ODBC and SQL programs.

Data Center Facilities Engineer

- ♦ Oversaw day-to-day operations and maintenance of a 25million dollar State of The Art Data Center Facility.
- ♦ Administered daily operations and maintenance of 100,000sqft of electrical and mechanical equipment.
- ♦ Maintained mechanical chillers, pumps, cooling towers, rooftop units, chilled water systems, air handlers, crac units, exhaust systems and 40 ton reciprocating split systems.
- Maintained 13,800vlt electrical switchgear load systems, 2000Kw diesel generators, and ATS/STS transfer switches, UPS backup systems, Plcs, PDU systems and Wetcell Batteries.
- ♦ Installed, wiresope testing and terminating of cat5E, coax, fiber and PBX systems.
- ♦ HVAC Mechanical Project Manager for Vericenter's Data Center NOC expansion project.
- ♦ Performed commissioning tasks related such as startup of mechanical systems, test/balancing and building automated controls.
- ♦ Administered facility purchase orders, invoice payments and proposals.

Education

Degrees-License-Certifications

- Training Camp (CAPM) Certified Associates Project Management
- New Horizons Project Management Certificate
- BSME (Bachelor of Science in Mechanical Engineering)
- State of Alabama Master HVAC Mechanical Contractor License
- State of Georgia Master HVAC Mechanical Contractor License
- State of Georgia Chief Engineer License
- State of Georgia 1st, 2nd, 3rd and 4th Class Power Engineers Boiler License
- Building Owners Management Institute (BOMI) System Maintenance Technician (SMT)
- CFC / EPA Universal Certification
- ASE Refrigeration License
- OSHA 10 Hour Training Certification
- National Technology Transfer High Pressure Boiler Certification
- Trane Centrifugal Chiller Operations Technician Certification
- Trane Centrifugal Chiller Overhaul Technician Certification
- Square D Variable Frequency Drive Programming Certification
- Knowledge of 2005 AutoCAD, Microsoft Project 2003 and Microsoft Visio software
- Knowledge of State, Local and Federal codes
- Clients for life training seminar

Affiliations

- Clients for life (CFL)
- *PMI (Project Management Institute)*
- VICA (Vocational Industrial Clubs of America)