

LIGHTING DESIGN AND ENGINEERING

CADD TECHNICIAN

Career Opportunity



COMPANY DESCRIPTION

Clanton & Associates, Inc., located in Boulder, CO, is a lighting design and engineering firm that is nationally and internationally renowned as a leader in sustainable lighting design and engineering. With over 40 years of experience, Clanton & Associates combines design and technical excellence in lighting, daylighting, controls and electrical systems. Clanton & Associates works on a wide variety of project types including civic, academic, exhibit, hospitality, office, transportation, landscape, master planning, and urban environments.

AVAILABLE POSITION

This career opportunity is for a full time, entry to mid-level CADD Technician to join our team in Boulder, CO. We are currently working in a hybrid mode, with a mixture of in-office and work-from-home. Our team has adapted well by utilizing on-line collaboration tools to their fullest extent and maintaining a cohesive team.

ROLE & RESPONSIBILITIES

- Create and manipulate 3D architectural models using Revit, AutoCAD and SketchUp
- Create plans, details and diagrams for a wide variety of lighting and electrical projects using AutoCAD, MicroStation and OpenRoads
- Manage and organize reference files from architects, engineers and other consultants
- Maintain graphic standards
- Perform quality control reviews of drawings and documents.
- Coordinate and communicate with Project Managers and Designers

QUALIFICATIONS & SKILLS REQUIRED

- Associate of Applied Science Degree in CAD or equivalent
- 1-5 Years of drafting experience
- Proficiency in Revit and AutoCAD
- Willing and able to self-learn new software
- Good communication skills, both written and verbal, including writing professional emails, phone calls, client coordination and active listening skills

ADDITIONAL

- MicroStation, InRoads, GIS, SketchUp, Photoshop, hand sketching, field construction experience, architectural and/or electrical drafting experience
- Position open immediately

COMPENSATION

Salary: CADD Tech Senior CADD Tech \$42,000 - \$60,000 (1-5 years) \$60,000 - \$73,000 (5+ years)

CONTACT

Please send cover letter, resume and portfolio to Dane Sanders at <u>dane@clantonassociates.com</u>