

Project Engineer

Description

COMPANY OVERVIEW:

CREO Industrial Arts is a custom fabricator that has been producing high-end architectural products for over 30 years. We execute the vision of the world's finest architects, experiential graphics designers, landscape architects, and exhibit designers, producing extremely high fit and finish custom products for a wide variety of venues.

From the smallest, most detailed piece to large, multi-story structures, CREO does it all. Every project is different, but what they all have in common is the sophistication of the design and the industry's highest standard of quality.

Responsibilities

POSITION SUMMARY:

The primary role of the Project Engineer is to ensure that projects are executed on time, on budget, and at the appropriate margins. The Project Engineer is the liaison between the client and CREO and must remain constantly engaged with both parties to ensure alignment. The position monitors all phases of the project to ensure the accurate execution of the specifications, details and obligations of the contract are met. The position must also track and prioritize tasks to keep multiple projects moving on schedule through the design, production, and installation processes.

ESSENTIAL DUTIES AND RESPONSIBILITIES:

- Use project kick off documents to develop project schedule with critical path.
- Manage and maintain budget for project, including the preparation of the schedule of values, estimate at completion, and monthly billing projections.
- Manage and maintain project schedule, communicating with clients as needed.
- Meet with Technical Design to review scope and schedule for design document development.
- Research fabrication options, subcontractors, creation of submittal samples, mock-ups, and prototypes.
- Perform site surveys and obtain first verification data.
- Prepare RFI's and report the responses to be incorporated in the final shop drawings.
- Prepare transmittal for submittal samples, patterns, and drawings.
- Prepare permit documents, submit for permits, coordinate inspections and archive original signed off documents.
- Contract and coordinate subcontractor services
- Manage change order process.
- Schedule hand off with Production team to review project scope and schedule.
- Monitor production progress.
- Perform QA/QC inspection for production work at 60% completion and prior

Hiring organization

CREO Industrial Arts

Employment Type

Full-time

Job Location

8329 216th St. SE, Woodinville, WA

Base Salary

\$ 24.00 - \$ 29.00

Date posted

July 22, 2024

to shipping (minimum); includes work that has been subcontracted and received back.

- Coordinate shipping of final product.
- Coordinate and manage on-site installation.
- Manage punch list to completion, including field verification if needed.
- Generate and maintain detailed records of all drawings (done by others), client communication, contract documents, permits, and all other project documentation.
- Prepare project summary at conclusion of project.
- Coach and mentor less experienced PMs and Project Engineers.

Qualifications

QUALIFICATIONS:

- Project management experience in the construction or sign industry
- Experienced user of MS Word, Excel, and Smartsheet
- Willing to travel on short term installations when necessary

DESIRABLE QUALIFICATIONS:

- Bachelor's degree
- Able to read construction drawings
- Familiarity with any or all of the following is desired:
 - Metal fabrication
 - Electrical signage
 - Architectural drawings and site plans
 - Graphics & typography processes
 - Construction materials & processes

Job Benefits

WORKING HOURS:

Day Shift; Hybrid Schedule

COMPANY SALARY/BENEFITS:

CREO offers a great career growth culture, competitive salary, holidays, vacation, comprehensive benefits including medical, dental, vision, life, AD&D, LTD coverage, and a 401(k) plan.

Contacts

If this position sounds like a perfect fit for you **Apply Today!**

CREO provides equal employment opportunities to all employees and applicants for employment and prohibits discrimination and harassment of any type without regard to race, color, religion, age, sex, national origin, disability status, genetics, protected veteran status, sexual orientation, gender identity or expression, or any other characteristic protected by federal, state or local laws