

Project Engineer

Company Description:

CC3D exists to serve local communities by providing creatively designed, efficiently built, sustainable 3-D printed homes. We are a fast-paced company seeking to reform the construction industry through pioneering the use of 3D printed concrete in our region.

Core Values:

Creative in design and construction. – CC3D will lead the building industry by developing and implementing creative solutions for building methods and will push the limits by re-defining design limitations.

Efficient use of technology, time, and materials. – CC3D will pioneer the use and development of new technologies in the construction industry to increase the efficiency of the building process.

Passionate to construct better quality of life. – CC3D will utilize building methods that have a low impact on the environment, maintain high quality, and create environments where families and communities will grow and thrive.

Serve people. – CC3D will serve local communities by providing high earning employment opportunities and generously sharing company profits with our employees and the communities where they work and live.

Who We Need:

- Innovative leaders who are excited about optimization.
- Pioneers who will lead the way for technology to transform the way we build.
- Creative problem solvers.
- Driven and disciplined workers who aren't afraid to get their hands dirty.
- Detail oriented and meticulous people who have an eye for high quality.
- Self-starters with a desire to make themselves and the world a better place.

Responsibilities:

- Schedule and coordinate manpower, subcontractors, material deliveries, and equipment resources required for construction operations.
- Work closely with site superintendent and office project manager to maintain project quality, schedule, and budget.
- Read and interpret construction drawings and specifications.
- Trouble-shoot and solve problems on the jobsite.
- Oversee and manage the permitting, construction, inspections, and close-out of 100 townhomes per year.
- Attend and/or conduct regular meetings to plan and execute construction operations.
- Manage schedules, construction documents, subcontracts and purchase orders.
- Track and report on key performance indicators associated with each project.
- Quality assurance, quality control, and regular reviews of building envelope for water tightness.

Qualifications:

- Bachelor's degree in construction/engineering or 5 years of experience in construction.
- Bi-lingual candidates are encouraged.
- Valid driver's license.
- Understand construction scheduling and budgeting practices.
- Understand construction detailing, flashings, means, and methods.
- Able to operate computer and basic software programs and applications.
- Able to lift, push, or pull up to 80 pounds (25 pounds consistently).
- Perform tasks that require gross and fine hand motions and coordination.

Job Type, Pay, and Benefits:

- Full-Time



CRAIN COMPANY 3D LLC

June 3, 2022

- Salary
- Health Insurance
- Dental Insurance
- Vision Insurance
- Disability Insurance
- Life Insurance
- 401k (with matching)
- Paid Time Off

CC3D is an equal opportunity employer.

How to Apply:

Email the following to eross@anderson-crain.com.

- Subject line of email should be:
 - *Your Name – CC3D Employment Application*
- Body of the email should include:
 - A brief bio introducing yourself.
 - Why are you applying?
 - What excites you about the potential job?
 - How does your experience and personality fit with the core values above?
- Resume (including work experience, education, skills, etc.)
- 3-5 References