



Project Architect

Location: Pittsburgh, PA

Company: Module

About Us

Based in Pittsburgh, Pennsylvania, Module is a vertically integrated modular housing company with a modular factory, a design and engineering arm, and a construction arm. We specialize in designing and building right-sized, high-performance homes tailored to the needs of modern developments. We offer services in all construction phases, from preliminary design to building homes in our factory in Carnegie, PA.

Our mission is to create a 21st-century residential development ecosystem that delivers better-designed, quality-built, energy-efficient, attainable housing, all through the power of offsite construction.

Our vision is to build a world where everyone lives in a well-designed space they are proud to call home.

Position Overview:

Module is looking for a motivated Project Architect to join our team. In this role, you will assist in designing and developing eco-friendly modular homes, contributing to all phases of the architectural process. You will work closely with the Director of Architecture and VP of Product, helping to create detailed drawings.

Responsibilities:

Assist with Pre-Construction Efforts for a Portfolio of Projects

- Draft site plans for prospective projects.
- Create permit drawings for all on-site elements for Module approval (According to IRC) using concept sketches, site plans, and specs.
- Assist development of construction documents to ensure local general contractors and factory partners understand scope.
- Analyze zoning ordinances to inform project team on by-right strategies.
- Review surveys, geotech reports, drawings, submittals and assist in coordinating with third-party engineers for site, civil, and infrastructure plans.

Serve in a Supporting Role in Construction Efforts

- Conduct Construction Administration as needed based on Module's scope of work, submitting progress & quality assessment reports at specified intervals throughout the project.

Expectations:

- Attend regular project meetings.
- Be organized and detail-oriented with a strong ability to manage projects and people.
- Occasionally travel to job sites and Module's factory.
- Manage deadlines for multiple projects.

Qualifications & Requirements:

- Proficient verbal and written communication skills.
- Proficiency with Google Workspace Tools (docs, slides, sheets), AutoCAD, and Revit
- Must be comfortable working in a startup environment.
- Architecture experience required; residential experience is strongly preferred.
- Preference for experience with offsite & high-performance design.
- Proficiency in creating construction schedules and experience developing scopes of work for various subcontractors is nice to have.
- Familiarity with Pittsburgh's Permitting Process is encouraged.
- Preference for being a licensed architect in the state of Pennsylvania.

What We Offer

Competitive Salary: We offer a salary package with quarterly and yearly performance-based bonuses. The base salary for this position is \$55,000 - \$90,000, depending on experience and whether the candidate is a licensed architect.

Comprehensive Benefits: Inclusive of health, dental, and vision insurance, a \$500 annual professional development stipend, a generous PTO program, remote work options, and more.

Social Impact: Module primarily builds homes for affordable housing providers. We also have a workforce training partnership with the Trade Institute of Pittsburgh. Our inclusive approach to scaling our manufacturing earned us a [\\$3M grant from the Wells Fargo Foundation](#).

How to Apply

Submit your resume, including a link to your portfolio to info@modulehousing.com.

Module is proud to be an Equal Opportunity Employer. Module does not discriminate against any applicant for employment or becoming an employee based on race, color, religious creed, gender, age, marital status, sexual orientation, gender identity, national origin, disability, veteran status, or any other classification protected by applicable discrimination laws. Women and minorities are encouraged to apply.