

Architectural Draftsperson – Entry Level

Architectural Resources (A|r) is in search of a technical draftsperson to join our highly acclaimed Architectural and Vertical Transportation Engineering (VTE) design studios.

We are looking for people who are creative, detailed oriented, and looking for a challenge.

About our Firm

A|r is a 45-person, award-winning architectural firm based in Buffalo, NY, that specializes in various architectural support services including planning, architectural and interior design, and VTE. The VTE design studio seamlessly blends the design of vertical transportation systems (elevators, escalator, lifts, etc..) with architecture and provides consultation services throughout New York State and around the United States. Our expert team comes from all aspects of the design and construction industry and has worked on numerous award-winning projects.

www.archres.com

About the Role

This position is responsible for assisting in developing technical drawings and supporting the engineering team in the design of vertical transportation systems, through all phases of design and construction. This position provides on-the-job training and provides an opportunity to become a licensed Architect or certified as a Qualified Elevator Inspector (QEI) in the future.

It is preferred, but not mandatory that applicants be knowledgeable in computer aided design (CAD), Building Information Modeling (BIM) software as well as Microsoft Office applications.

Applicants shall also have strong communication skills, be able to communicate ideas clearly, and have technical skills in any of the following categories: mechanical engineering, electrical engineering, architectural design, and architectural technology.

Responsibilities:

- Creating technical drawings and other details for construction.
- Creating technical specifications and programming documents.
- Performing field investigations to document existing conditions and visiting construction sites.
- Collaborating with architects and engineers to develop designs, review codes, and coordinate Construction Documents.
- Process and review submittals based on Construction Documents.
- Administrative support throughout all phases of design and construction.

Qualifications:

- Proficiency in computer-aided design (CAD) and Building Information Modeling (BIM) software, including AutoCAD and Revit.
- Ability to apply the fundamentals of sketching and design.
- Technical aptitude and attention to detail.
- Strong organizational and time management abilities.
- Good analytical, problem-solving, and communication skills.

Interested applicants should email their resume with cover letter and contact information to: Douglas M. Scheu AIA, LEED AP

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