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Example of Architectural Technologist Job Description

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Our growing company is looking to fill the role of architectural technologist. We appreciate you taking the time to review the list of qualifications and to apply for the position. If you don't fill all of the qualifications, you may still be considered depending on your level of experience.

Responsibilities for architectural technologist

- Provide and supervise technological and technical input within the Architectural team
- Supervise the architectural team in preparing robust and exemplar project information
- Responsible for projects of medium complexity/size
- Inspires creativity, critical thought and design excellence both internally and externally
- Assists with conceptualizing a building design from both a technical and aesthetic perspective in concert with a client's requirements, budget and program
- Applies sound principles and best practices in developing a design through sketches, physical models, electronic models, diagrams, massing studies, and other visual formats to express the design intent and communicate to project team, client, and building user groups
- Internally presents the design to consulting disciplines during early project phases
- Leverages a solid understanding of principles to develop building technology and systems in accordance with cost parameters
- Coordinates building systems to ensure compatibility with the design intent
- Implements sustainable design principles into the design and environment

Qualifications for architectural technologist

- Knowledge of and/or experience in Photoshop, Adobe suite, Revit MEP,
 Navisworks and MicroStation is an asset
- Bachelor's degree in Architecture or equivalent
- Applicant should be on the path to receive his/her Architectural licensure
- Technical or Associates degree/certificate/diploma in related field
- 3+ years of relevant work experience in transit projects