

Corporate Headquarters:

18831 Bardeen Ave., #200
Irvine, CA 92612

Job description: Revit Expert

U.S. CAD is a leading provider of professional services, software, and support to the Architecture, Engineering, and Construction (AEC) Industry. The Revit Expert role entails performing Revit Architectural and/or MEP production work and training. Candidates should have a minimum of five years of industry experience in a position of Revit modeling, team leadership, Autodesk software implementation, content creation, and project setup.

We engage with AEC firms to perform a wide variety of tasks, including; basic to advanced Autodesk software training, AutoCAD to Revit transitions, Production augmentation, and custom BIM content creation. Our clients are located across various states in the USA. Travel will be required on average of one week per month.

Candidates should be intimately familiar with BIM best practices, construction documentation preparation, and project delivery. BIM is at the core of our services to the AEC community, and qualified candidates will understand LOD requirements and be able to create and implement the work stated within BIM Execution plans.

Major Responsibilities:

- Develop and implement detailed customer installations and implementation plans that optimize a customer's use of software to support their infrastructure processes/ workflow.
- Maintain cutting edge experience with Revit, BIM360, Navisworks, and other software applications as determined by management.
- Maintain experience and understanding of the Building Design and Construction industry.
- Develop and deliver thought leadership within the design and construction industry that advances U.S. CAD expertise and support within the market place.
- Customize company-standard technical demonstrations to specifically address customer needs. In conjunction with sales team activities, they may be required to follow up with customer technical leads to provide additional information or answer technical questions.
- Support the success of customers by delivering technical product implementation, consulting, mentoring, training, and support services.
- Relay information back to Autodesk regarding new product enhancements, prioritizations, etc. based on input from customers.
- Play a key role in further developing current accounts by identifying additional products and services to meet unrealized customer needs (i.e., data management tools, infrastructure analysis tools, etc.)
- Provides competitive analysis of Autodesk products vs. competitive products throughout the sales cycle.

- Partners with the sales team to gain and share in-depth product and customer knowledge in order to increase the sale of Autodesk and Autodesk related products and services.
- Provide technical product assistance to sales representatives ensuring technical closure.
- Establish a high level of confidence with U.S. CAD major accounts, while maintaining an equal commitment to both small and medium-sized accounts.
- Develop and conduct professional product presentations and demonstrations to help generate sales to meet U.S. CAD and Autodesk revenue objectives.
- Other duties and responsibilities may be required to effectively support the needs of our customers, Autodesk, and U.S. CAD.

Qualifications:

- Proficient with Microsoft Word, PowerPoint, and Excel.
- Minimum of 5-years of Autodesk Revit and Navisworks.
- Able to serve as the BIM lead for project activities.
- Able to create and lead training courses to intermediate and new software users.
- Able to create adaptive component and complex parametric families.
- Able to create and edit Revit templates, shared, and global parameters.
- Understanding of automation and the application of Dynamo onto complex tasks.
- Understanding of Project Lifecycles.
- Ability to coordinate effectively when multiple project priorities are in conflict and provide viable solutions to internal and external customers.
- Possess excellent communication and presentation skills to effectively communicate solutions/benefits of technology and services to our clients.
- Willingness to travel as required.
- Maintain experience and understanding of the production design environment.
- Maintain an excellent working attitude and a desire to be a key member of our dynamic team and make a difference in the infrastructure design industry.

Preferred Qualifications:

- Associates or Bachelor (preferred) degree in a related field.
- Experience with Autodesk Forge, and/or Dynamo.
- Experience with Autodesk BIM360.
- Two years or more of construction-related experience.
- Autodesk Certified Professional.

The position is full-time.