



## Civil Engineer

**Aquatic Development Group (ADG) is seeking a new talent to expand our design studio team in Albany, NY!**

**ADG** is a recognized leader in the planning, design, and construction of indoor and outdoor waterparks and aquatic features as well as the manufacture of specialty leisure and entertainment equipment. For more than 50 years, ADG has focused on innovative product systems and designs to create facilities for clients such as Sea World, Disney, Six Flags, Wet 'n Wild, Premier and countless other clients worldwide.

This position plays a key role in the development of our award winning projects and ultimately our client's success. ADG is a high energy work environment with fast paced deadlines. Applicant must be a proactive problem solver with attention to detail, able to maneuver multiple projects at once, and have a love for thinking beyond the traditions of Architecture and Engineering.

### Responsibilities:

- Pool and water feature design and detailing. Training will be provided.
- Develop and maintain construction documents from conceptual renderings to support the construction and equipment divisions of ADG.
- Coordinate design needs with outside consultants and project team members through all project phases.
- Coordinate project permitting needs with local and state agencies.
- Provide support to ADG's construction team through commissioning of projects.

### Qualifications & Experience:

- Minimum 3 years – no specific waterpark experience required
  - Experience with site grading, piping systems and/or utility coordination a plus
  - Knowledge of concrete structure design such as tanks, retaining walls, etc
  - Must have AutoCAD drafting skills
  - 3D modeling including Revit, SketchUp, Solidworks or Civil 3D a plus
- Bachelor of Arts or Sciences in Architecture, Landscape Architecture, Civil or Mechanical Engineering
- Applicant must be a self-starter with the ability to work independently; flexibility to work as a team member across all departments as well with outside project teams.
- Ability to develop and maintain effective internal and external working relationships at all levels
- Excellent time management, organization and priority defining skills, with exceptional ability to listen, communicate (written and oral) and strong willingness to collaborate
- MUST BE already legally eligible to work in the US

ADG offers a competitive benefits package including 401k with matching, medical, dental and vision insurance. Salary commensurate with experience. Please include salary requirement in your response to [jobs@aquaticgroup.com](mailto:jobs@aquaticgroup.com) and reference **Job AP0721**.