bioMASON Inc.
August 2020

**Posting**

**Job:** Architectural Specifier  
**Location:** Research Triangle Park, NC  
**Start Date:** Immediately

bioMASON is a unique biotechnology start-up manufacturing company with a natural process significantly revolutionizing the building and construction industry. bioMASON employs biological and chemical processes to manufacture biocement®-based building materials in ambient temperatures.

Concrete is the second most consumed substance on earth following water. The production of cement accounts for over 8% of global CO2 emissions. bioMASON is driven by scaled proof that there is a better way to reduce these emissions.

bioMASON is distinguished by its unique technology, manufacturing costs, the use of local materials, greater environmental responsibility and manufacturing process.

The first commercially available product is bioLITH® Tile. The company competes in the marketplace through direct manufacturing and contracts.

bioMASON is privately held and headquartered in Research Triangle Park, North Carolina. For additional information, please visit [www.biomason.com](http://www.biomason.com).

bioMASON is seeking an Architectural Specifier. This position will report to our Acting VP of Sales and Marketing, and will be responsible for generating architectural and design specifications for bioMASON products.

**Minimum Qualifications Responsibilities, Tasks and Outcomes:**

- Responsible for the bioMASON Products Specification Strategy
- Experience working with Architecture and Design (A&D) firms and a network of contacts in the leading A&D industry
- Responsible for providing detail drawings, installation drawings and guides
- Works collaboratively with the Sales and Marketing team for developing and continuously updating sales tools and documentation
- Engages with architects, contractors and designers for product and project fit based on application
- Provide on-going promotion of bioMASON’s products through presentations and training seminars, such as lunch-and-learns, and attending and/or exhibiting at trade shows or similar events
- Work closely with the Sales team on high-value projects in the planning stages, targeting projects that will result in sales
Experience and success working with industry related specifications or in a very similar creative customer facing role

Interpret architectural plans and prepare specifications to be used as construction documents

Write technical descriptions specifying material qualities and properties

Utilize knowledge of material standards, industrial processes, and manufacturing procedures

Find innovative ways to meet client needs through the construction specification delivery process

Assist project team members in resolving problems related to the use and installation of building materials and products that arise during the design and construction phases

Assist in detail drawings as required by customers

Comment on the proposed use of building products and materials, their suitability for the intended application, and alternative products when appropriate

Self-starter in terms of industry research and follow-through

Responsible for preparing project specifications, enhancing, and maintaining master specifications

Extensive knowledge of building codes, structural systems, and materials standards

Develop specification requirements and solutions using master specifications

Other duties as assigned

Required Skills and Interests:

- Bachelor’s degree in architecture, design, or related field
- 3-5 years experience in a similar role
- 2 years customer facing experience
- Experience with AutoCAD and Revit
- Certified Construction Specifier (CCS) License preferred
- LEED Accredited Professional preferred

The Candidate Must Be:

- Highly organized and excellent attention to detail
- Creative, flexible, proactive, punctual, persistent
- A team player
- Able to self-manage
- Comfortable with a demanding, fast-paced work environment
- An excellent communicator

bioMASON Employees Must Possess:

- Professionalism
- Integrity and Honesty
- Passion and Motivation
- Analytical Skills
- Intelligence and Aptitude
- Productivity

Must have reliable transportation to the RTP/ Raleigh area.

Please send your resume and fully completed application to jobs@biomason.com with the heading Architectural Specifier.

The bioMASON Career application may be found on bioMASON’s website, under the “Career” tab, or
bioMASON Inc. takes affirmative actions as an equal opportunity employer to attract, promote, and retain the most fully qualified candidates without regard to race, creed, religion, color, citizenship status, national origin, sex, age, sexual orientation, predisposing genetic characteristics, genetic information, marital status, status as a domestic violence victim, arrest record, disability, military status, disabled veteran, recently separated veteran, Armed Forces Service Medal veteran, other protected veteran or other characteristic as protected by law.

EOE M/F/D/V