



bioMASON Inc.
March 2019

Internship Job Description

Posting

Job: Summer Fabrication Intern
Location: Research Triangle Park, NC
Start Date: Immediately

bioMASON is a unique biotechnology start-up manufacturing company with a natural process that will revolutionize the building and construction industry. bioMASON employs microorganisms and chemical processes to manufacture biological cement-based masonry building materials in ambient temperatures.

bioMASON is dedicated to finding talented, multi-faceted, hard-working, and passionate people to join our innovative team. We are a young start-up seeking to make a massive impact on carbon emissions. bioMASON believes in a fast-paced, creative working environment that fosters collaboration and innovation unhindered by traditional boundaries.

bioMASON is seeking an intern to work with our bioMANUFACTURING Team for producing in house factory assemblies. This position will be supervised by the Director of Field Systems.

We are looking for someone who is comfortable in a fast-paced, start-up environment and is willing to work long and/or irregular hours. Candidates should be comfortable working independently, without direct supervision. Candidates should excel at multi-tasking and may be asked to help with varied tasks relating to bioMANUFACTURING.

Anticipated Tasks:

- * Hands-on fabricating
- * Design and implementation of system components
- * Fabricating with plastics using solvent welding, tapping/threading, laser cutting, and CNC machining
- * Working to continuously improve processes
- * Performing other duties assigned by your supervisor

Required Skills:

- * Excellent craft and attention to detail
- * Experience with hand, power and shop tools
- * Experience in a hands-on work environment
- * Ability to learn quickly
- * Proactive, Punctual, Persistent
- * A team Player
- * Ability to Self- Manage
- * Comfortable with a fast-paced work environment

Preferred experience, skills and/or interests:

- Background in either: design, engineering, fabrication and or related field
- 3D design experience: e.g. Rhino

The candidate must be:



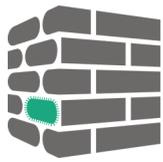
- * Highly Organized and possess excellent attention to detail
- * Creative, flexible, proactive, punctual, persistent
- * A team player
- * Ability to Self-Manage
- * Comfortable with a demanding fast-paced work environment

bioMASON associates must possess:

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

Must have reliable transportation to the Research Triangle Park area.

*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*



bioMASON
building with nature