Lab Technician
Bonumose LLC in Charlottesville, VA 22911 USA

Compensation: $36,000 to $50,000 Annually

Benefits Offered: Dental, Medical

Employment Type: Full-Time

Why Work Here?
“Our novel technology enables the production of rare sugars that are nutritious, delicious and affordable. Noble work worth doing.”

Bonumose is a food and biochemistry start-up company working to scale-up its unique, patent-pending process for producing great-tasting, healthy, natural food ingredients at affordable prices.

Beginning November 2018, the successful candidate will assist in general laboratory functions and contribute to the development of several healthy food ingredients.

What you’ll do:
- Molecular biology including PCR, DNA purification, and cloning/mutagenesis
- Culture E. Coli for recombinant protein expression
- Purify proteins by various chromatographic techniques
- Characterize enzymes for purity, activity, stability, and other properties
- Crystallize proteins for X-ray crystallography
- Help manage day-to-day lab functions like equipment calibration, lab cleanliness and organization, buffer and media preparation

What you’ll need:
- A Bachelor’s degree in a biological field
- Meticulous lab notebook practices
- Understanding of laboratory safety and hygiene
- Excellent organization and time management for performing multiple tasks simultaneously
- Ability to problem solve and trouble-shoot
- A desire to contribute to cutting edge work in the field of nutrition and health
- Strong work ethic and business ethics

What you’ll get:
• Experience working in the fast-paced environment of a biochemistry start-up in beautiful and entrepreneurial Charlottesville
• Training in protein biochemistry, bioinformatics, and general lab techniques
• Competitive compensation (based on experience), including a stipend towards health insurance

Work Environment: Work will be conducted in a Biosafety Level 1 biological laboratory with extended periods of standing, and occasional heavy lifting (30+ lbs).

About Bonumose Biochem LLC: Please visit our website (www.bonumose.com) for a full description of the company

Apply on LinkedIn: https://www.linkedin.com/jobs/cap/view/928076440/