

Plantible Foods Food Technologist Position

Do you want to be part of an exciting company dedicated to solving the greatest challenge humanity faces? Then Plantible Foods is the place for you. We were founded in 2018 to create a truly sustainable global food system by developing the most functional and best tasting food ingredients in the world harnessing the power of the humble but awe-inspiring field of aquatic plants. We are starting with a plant-based protein (Rubi Protein™), a plant based alternative for Whey, Casein and Egg White, that we derive from the aquatic plant Lemna. Following recent successful customer trials, we are now preparing for the next steps in our journey, including product development and food matrix performance analysis.

As our Food Technologist, your primary role is supporting the Product Team at Plantible Foods headquartered in beautiful Vista, CA. The candidate will contribute to and execute the company's innovation R&D roadmap, focused on expanding the functional understanding and application of the Rubi Protein™ product. The candidate should have strong communication, project management, and interpersonal skills, as well as hands-on lab and product development experience.

What you will be working on

- Hands on role, where you will be conducting experiments focused on creating food prototypes and formulations using Rubi Protein™, including plant-based fat and meat prototypes.
- Additionally, work will entail screening interactions of Rubi Protein™ with other food ingredients (polysaccharides, proteins, salts, etc.) in the context of specific application areas.
- Analytical duties will include functional characterization of protein, performance, and stability of Rubi Protein™ in food matrices.
- Operational duties will data collection, design, execution, and interpretations of experiments to characterize Rubi Protein™ performance in food prototypes.
- As part of the role, you will be developing, monitoring and reporting on KPIs that provide insights into your R&D activities.

What you have

- BS or MS degree in Food Science and/or Food Technology.
- 1-2 years of relevant R&D experience.
- Experience developing recipes and formulations for a wide range of food products, including plant-based fats, ground meat, and whole-cut meat.
- Strong knowledge of ingredient functionality, nutrition, and food labeling.
- Knowledge of clean label product development.
- Motivated individual to assist in developing and testing Rubi Protein™ based formulations for varied food applications.
- Experience with rheology, texture profile analysis, emulsion analysis, and organoleptic profiling a plus.

- Knowledge of industrial scale processing systems a plus.
- Self-motivated and able to self-learn with respect to complex physical and chemical systems.
- Ability to quickly adapt to changing environments.
- Detailed orientated, communicative, highly collaborative and very good attitude
- Strong analytical skills and strategic thinker.

Why Plantible Foods

Becoming part of Plantible means contributing to sustainable future for all. We are venture funded startup that is trying to make sure that we not only spread happiness amongst our employees, but also to current and future generations. We believe diversity creates uniqueness. Our diverse international team of highly talented people has different interests and hobbies and we support them all. Additional Plantible benefits:

- a BBQ-worthy garden
- Working in a rapidly growing, flexible and entrepreneurial environment
- Bi-weekly Friday socials
- And of course, lots of beautiful land to practice any outdoor activity you can imagine!

Plantible Foods is an equal employment opportunity employer. Candidates are considered for employment without regard to race, creed, color, national origin, age, sex, religion, ancestry, veteran status, marital status, gender identify, sexual orientation, national origin, liability for military service, or any other characteristic protected by applicable federal, state, or local law. If you are interested in learning the status of your application, please note you will be contacted directly by the appropriate human resources contact person if you are selected for further consideration. Plantible Foods reserves the right to defer or close a vacancy at any time.