

Junior Microbiologist – Bioprocess Engineer

foom is an innovative Berlin-based climate-tech startup. The foom technology extracts valuable fertilizer from organic waste - on site and in record time. Our circular solution is based on a bioaugmented process to allow fast, efficient and stable operations. Minimizing emissions, improving soils, promoting biodiversity!

Our team is small yet passionate. We are committed to the cause to really make an impact and difference to the overall climate situation collectively. To take the next step, perhaps you are the team player we are searching for as we are looking for a Junior Bioprocess Engineer (m/f/d).

Role Description

You should handle day-to-day lab operation in microbiology (mono-cultivation and scale-up of hydrolytic microorganisms) and in bioprocessing (operation, sampling and maintenance of a food waste digester & digestion samples analysis). Furthermore, you should research and build test series to further develop the microbial composition together with the team.

Requirements

- Masters degree in microbiology, bioprocess engineering, biotechnology or equivalent
- First working experience as a bioprocess engineer
- Good knowledge and experience in general biotechnology engineering, conceptual process design and bioprocess research
- Confident handling of bioprocess development at different levels of scale
- Analytical, hands-on, entrepreneurial, problem solving mindset
- Passionate for innovative circular solutions and sustainability

Applications

Please send your application to jobs@foom.de – we look forward to hearing from you!