

Job Title: Chemical Engineer

Location: Houston, TX

Company: GreenTech Solutions

About Us: GreenTech Solutions is a pioneering company in the field of sustainable chemical processes and materials. We are committed to developing innovative solutions that minimize environmental impact while maximizing efficiency. We are looking for a skilled Chemical Engineer to join our dynamic team.

Job Summary: The Chemical Engineer will be responsible for designing, developing, and optimizing chemical processes and equipment. This role requires a strong understanding of chemical engineering principles and the ability to work collaboratively in a team environment.

Key Responsibilities:

- Design and implement chemical processes for production.
- Conduct experiments and analyze data to improve process efficiency.
- Collaborate with cross-functional teams to ensure product quality and safety.
- Troubleshoot and resolve process-related issues.
- Prepare technical reports and documentation for regulatory compliance.

Qualifications:

- Bachelor's degree in Chemical Engineering or a related field.
- 3+ years of experience in chemical process design or related roles.
- Strong analytical and problem-solving skills.
- Proficient in process simulation software (e.g., Aspen Plus, HYSYS).
- Excellent communication and teamwork abilities.

What We Offer:

- Competitive salary and comprehensive benefits package.
- Opportunities for professional growth and development.
- A collaborative and innovative work environment.

How to Apply: Interested candidates should submit their resume and cover letter to careers@greentechsolutions.com by April 15, 2024.