Environmental Solutions Engineer Interview Questions

1. Name a time when your advice to management led to an improvement in your company or otherwise helped
your employer.
2. Share an effective approach to identify energy savings opportunities and make recommendations to achieve
more energy efficient operation.
3. Walk me through how you manage the development, design, or construction of energy conservation
projects to ensure acceptability of budgets and time lines, conformance to federal and state laws, or adherence
to approved specifications.
4. Share an experience you had in dealing with a difficult person and how you handled the situation.
5. Tell me how you organize, plan, and prioritize your work.
6. Share an experience when you applied new technology or information in your job. How did it help your
company?
7. Give me an example of when you thought outside of the box. How did it help your employer?
8. Tell me about an experience in which you analyzed information and evaluated results to choose the best
solution to a problem.
9. Share an effective approach to working with a large amount of information/data. How has your approach
affected your company?
10. Tell me about the last time you monitored or reviewed information and detected a problem. How did you
respond?
11. Share an example of a time you had to gather information from multiple sources. How did you determine
which information was relevant?
12. Name a time when you identified strengths and weaknesses of alternative solutions to problems. What was
the impact?

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13. Share a time when you successfully used scientific rules or methods to solve a problem at work.
14. How would you rate your writing skills? (Ask for an example that demonstrates great writing skills.)
15. Provide an example of a time when you were able to demonstrate excellent listening skills. What was the
situation and outcome?
16. Provide an example of a time when you successfully organized a diverse group of people to accomplish a
task.
17. Share an experience in which you oversaw the assembly, fabrication, construction, maintenance, or
modification of equipment. How did you communicate to the staff what you wanted?
18. Provide an example when your ethics were tested.
19. Share an experience in which your diligence of inspecting equipment, structures, or materials helped you
identify a problem or the cause of a problem.
20. Share an experience in which your attention to detail and thoroughness had an impact on your last
company.