

Geospatial Engineer Interview Questions

1. Tell me about an experience in which you analyzed information and evaluated results to choose the best solution to a problem.

2. Tell me about the last time you produced data layers, maps, tables, or reports, using spatial analysis procedures or Geographic Information Systems (GIS) technology, equipment, or systems.

3. Walk me through how you would coordinate the development or administration of Geographic Information Systems (GIS) projects, including the development of technical priorities, client reporting and interface, or coordination and review of schedules and budgets.

4. Tell me how you organize, plan, and prioritize your work.

5. Give me an example of when you thought outside of the box. How did it help your employer?

6. Share an example of a time you had to gather information from multiple sources. How did you determine which information was relevant?

7. Share a time when you successfully used scientific rules or methods to solve a problem at work.

8. What are some long-range objectives that you developed in your last job? What did you do to achieve them?

9. How would you rate your writing skills? (Ask for an example that demonstrates great writing skills.)

10. Provide an example of a time when you were able to demonstrate excellent listening skills. What was the situation and outcome?

11. Tell me about the last time you monitored or reviewed information and detected a problem. How did you respond?

12. When is the last time you provided technical support for computer-based Geographic Information Systems (GIS) mapping software?

13. What kind of experience do you have designing, programming, or modeling Geographic Information

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Systems (GIS) applications or procedures?

14. Name a time when you created, analyzed, reported, converted, or transferred data, using specialized applications program software.

15. What is the most challenging part of providing technical expertise in Geographic Information Systems (GIS) technology to clients or users?

16. Name a time when your advice to management led to an improvement in your company or otherwise helped your employer.

17. Share an experience in which your attention to detail and thoroughness had an impact on your last company.

18. Provide an example when your ethics were tested.

19. Please share with me an example of how you helped coach or mentor someone. What improvements did you see in the person's knowledge or skills?

20. Share an example of when you went above and beyond the "call of duty". (Look for answers that show the candidate is dependable.)