Geographic Information Systems Technician (gis Technician) Interview Questions

1. Describe how you determine map content and layout, as well as production specifications such as scale,
size, projection, and colors, and direct production to ensure that specifications are followed.
2. Tell me how you Inspect final compositions to ensure completeness and accuracy.
3. What kind of experience do you have compiling data required for map preparation, including aerial
photographs, survey notes, records, reports, and original maps? Share an example.
4. Walk me through how you prepare and alter trace maps, charts, tables, detailed drawings, and
three-dimensional optical models of terrain using stereoscopic plotting and computer graphics equipment.
5. Share an experience in which you successfully shared a difficult piece of information. (Make sure that the
candidate has open lines of communication.)
6. Tell me how you organize, plan, and prioritize your work.
7. Share an experience when you applied new technology or information in your job. How did it help your
company?
8. Share an effective approach to working with a large amount of information/data. How has your approach
affected your company?
9. Share an example of a time you had to gather information from multiple sources. How did you determine which information was relevant?
10. Share an experience in which your attention to detail and thoroughness had an impact on your last
company.
11. Would you consider analyzing data or information a strength? How so?
12. Share an experience you had in dealing with a difficult person and how you handled the situation.
13. Give me an example of when you thought outside of the box. How did it help your employer?

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14. How would you rate your writing skills? (Ask for an example that demonstrates great writing skills.)
15. Share an example of when you went above and beyond the "call of duty". (Look for answers that show the
candidate is dependable.)
16. Name a time when you identified strengths and weaknesses of alternative solutions to problems. What was
the impact?
17. Provide an example of a time when you were able to demonstrate excellent listening skills. What was the
situation and outcome?
18. What method have you found useful to delineate aerial photographic detail such as control points,
hydrography, topography, and cultural features using precision stereoplotting apparatus or drafting
instruments?
19. How do you balance cooperation with others and independent thinking? Share an example. (Try to
determine if the candidate has a cooperative attitude or is otherwise good-natured.)
20. How much time spend do you study legal records to establish boundaries of local, national, and
international properties? Share an example.