

Technical Communications Prompt

Tell us about a business problem that you solved with a technical solution? Describe the problem, the technical and business needs, and the technology used to solve the problem. Explain the tradeoffs you made and why the solution was the best one to meet the customer's needs.

- Do not present on anything your current or previous employer would deem confidential.
- You should include architecture or other relevant diagrams in a 3-5 slide deck.
- Plan on a 20-minute presentation with 10 minutes of question and answer interspersed. The total length should be around 30 minutes.
- Remember that the audience may not be familiar with the technologies in your design. Be prepared to explain your technical decisions.
- Be clear in how your technical solution solved the problem or challenge.
- Tailor your content to your audience. Consider you are presenting to a mix of technical and non-technical leaders.
- Your presentation does not need to feature AWS technologies.
- While you may choose how long you spend on this, we do not expect you to spend more than 1-2 hours in preparation for this presentation.
- If you have a disability or medical condition and need an accommodation, such as AN ASL interpreter or different interview format, or if you have physical accessibility needs, please reach out to us as we are committed to making reasonable provisions for all individuals.
- We will be looking for:
 - Your understanding of the business requirements of the problem and the impact of your solution
 - Your ability to convey technical concepts across both technical and non-technical roles
 - Your accuracy when presenting technical concepts
 - o Your ability to answer questions clearly with a logical flow
 - Your ability to adapt your messaging to your audience
 - Your ability to articulate the tradeoffs, benefits, risks, and limitations of your design.

Thank you again! If you have any questions on the material here, please contact your recruiter to discuss.