Your portfolio and case study checklist

It is important to understand the key components of both a portfolio and case study, as both are essential to success when applying for jobs.

The following are checklists to help cover your bases.

What to include in your portfolio

Even if you don't have previous data analytics work experience, you can still craft a great portfolio that represents your new skills and offers insight into who you are. Be sure to include the following in your portfolio:

Biography: The main focus of your portfolio is to introduce yourself in a strong
and memorable way. Write a concise and clear introduction of yourself. The goal
is to capture your audience's interest and compel them to want to meet you to
learn more.
Contact page: Be sure to include a way for others to get in touch with you,
whether it be via email, phone call (if you are comfortable), or social media
handles (especially LinkedIn). You might find that your website has its own built-
in contact form if you use common website builders.
Resume: In previous readings, <u>Adding Professional Skills to your Resume</u> and
Adding Soft Skills to your Resume, you learned how to craft a resume that
reflects your skills and your experience. Be sure to include a resume
somewhere in your portfolio.
Accomplishments: You are not just limited to your past experiences. Any
present career-worthy highlights you can think of should be included. This can
be any certifications you have earned, data analytics events you have
attended, or even blog posts you have published.
An image of you (optional): Add a personal touch with your photo. All you need
is a simple, clear photo that represents you well.

What to include in a case study

During your interview process, you will very likely encounter the case study interview. In this interview, you will be provided with a business-related scenario where you analyze a problem and come up with the best solution. You will have a certain amount of time to solve this so it is best to be prepared for any scenario you are given. A great case study will include the following:

Introduction: Make sure to state the purpose of the case study. This includes
what the scenario is and an explanation on how it relates to a real-world
obstacle. Feel free to note any assumptions or theories you might have
depending on the information provided.
Problems: You need to identify what the major problems are, explain how you
have analyzed the problem, and present any facts you are using to support
your findings.
Solutions: Outline a solution that would alleviate the problem and have a few
alternatives in mind to show that you have given the case study considerable
thought. Don't forget to include pros and cons for each solution.
Conclusion: End your presentation by summarizing key takeaways of all of the
problem-solving you conducted, highlighting what you have learned from this.
Next steps: Choose the best solution and propose recommendations for the
client or business to take. Explain why you made your choice and how this will aff
ect the scenario in a positive way. Be specific and include what needs to be
done, who should enforce it, and when.