

1. Create a basic Streamlit app that displays a title and a short description.
2. Add a Streamlit sidebar and display navigation text inside it.
3. Create a file uploader that accepts only PDF, DOCX, and TXT files.
4. Display the uploaded file name on the Streamlit UI.
5. Show the first 300 characters of uploaded text inside the Streamlit app.
6. Use a button to trigger processing after files are uploaded.
7. Display resume and job description previews in separate sections.
8. Show a skill match percentage using Streamlit metrics.
9. Display matched skills and missing skills as two separate lists.
10. Create a bar chart comparing matched skills vs missing skills.
11. Display a table showing skills and their similarity scores.
12. Use Streamlit session state to preserve uploaded data across interactions.
13. Add error handling for unsupported file formats and empty uploads.
14. Implement a download button to export skill gap results as a CSV file.
15. Build a complete Streamlit dashboard that performs upload, analysis, visualization, and report export end-to-end.