What is needed to complete assignments like Private Wall in Flask?

I thought it would help me, and maybe others if I listed this up as a checklist. If I missed anything, please let me know. I think I understand the concepts of each of these (still trying to assemble guidelines for route design)

Did I miss anything?

* Basics on what Flask is and what is needed such as: from flask import Flask app = Flask(\_\_name\_\_)
* Route design
* Bcrypt for password hashing
* Python..especially logic, and lists/lists of dictionaries
* Jinja and when it does not work like Python…is needed for displaying data in html
* Database: creating schema, SQL queries, ERDs, connecting and obtaining dictionaries using mysqlconnection.py
* Enough html and CSS to display what is needed
* Use of flash messages including categories
* Reading, writing, clearing session cookies/key-value pairs
* Sending and accessing data returned from web forms using request.form---including input type=”hidden”
* Use of anchor tags including sending data “variables” as GET
* Various concepts such as validation and …