Here’s the **project scope** for your **DearMe – Future Diary / Time Capsule App** based on your plan and the graduation requirements:

**Project Scope**

**1. Purpose**

The app allows users to create time-capsule-style letters, media, and memories for themselves or others that unlock at a future date. The purpose is to combine personal journaling, memory preservation, and optional social/legacy features in a secure, user-friendly app.

**2. Objectives**

* Provide users with secure, private storage for letters, photos, videos, audio, and documents.
* Allow users to set unlock dates for memories, including surprise/random dates.
* Offer CRUD functionality for all core entities (capsules, media, tags).
* Implement user authentication and authorization.
* Enable visual timeline and album views for memories.
* Support optional social interactions: shared memories, friend system, and sharing features.
* Send notifications and reminders when capsules unlock.

**3. Deliverables**

**MVP (Must-Have for Graduation Project):**

* Django project with user authentication (CustomUser)
* Profile page for users
* Capsule model with:
  + Title, content, unlock date, owner
  + Optional media attachments
* Full CRUD functionality for capsules
* Authorization: only logged-in users can create/edit/delete their own capsules
* Display of capsules based on unlock status (locked/unlocked)
* Responsive UI (Django templates + CSS Grid/Flexbox)
* Deployment online (Heroku/Render/Railway)
* GitHub repository with proper commits and README

**Stretch/Optional Features:**

* Random flashbacks on login
* Surprise-me unlock dates
* Tagging and filtering
* Media support: audio, video, PDFs
* Social features: shared capsules, friend requests
* Notifications: email or in-app alerts
* Gamification, analytics, and AR flashbacks

**4. Boundaries / Exclusions**

* Advanced encryption for daily diary entries is optional and stretch.
* AR flashbacks and PDF memory bundles are future enhancements.
* SMS notifications are optional.
* Public sharing is optional; app focuses primarily on private/friend-only capsules.

**5. Constraints**

* Must use Django + SQL (SQLite or PostgreSQL)
* Session-based authentication is required
* Must satisfy General Assembly project criteria (CRUD, User relationship, deployment, UI/UX)
* Timeline: 4–5 days for MVP completion, with stretch goals optional

**6. Success Criteria**

* Users can register, login, and manage their profiles
* Users can create, read, update, and delete time capsules
* Capsules unlock automatically based on the date
* Proper authorization ensures data privacy
* UI is navigable, consistent, and responsive
* App is deployed and accessible online

If you want, I can also **write a 1–2 paragraph “Project Scope Statement”** suitable for your GA project submission, so you can just paste it into your documents. Do you want me to do that?