

Phase 6 — User Interface Development

1. Create a Lightning App (Job Application Tracker)

Create a custom app that contains the tabs your users will use.

1. Setup (⚙️) → **App Manager**.
2. Click **New Lightning App** (top right).
3. App Details:
 - **App Name:** Job Application Tracker
 - **Description:** Recruiting & internship application tracking
 - **Developer Name:** auto filled
 - Click **Next**.
4. Branding (optional):
 - Choose an **App Logo** or upload a small logo, pick an **Accent Color**; these appear in the header.
 - Click **Next**.

New Lightning App

App Details & Branding

Give your Lightning app a name and description. Upload an image and choose the highlight color for its navigation bar.


App Details

* App Name ⓘ

* Developer Name ⓘ

Description ⓘ

App Branding

Image ⓘ

[Clear](#)

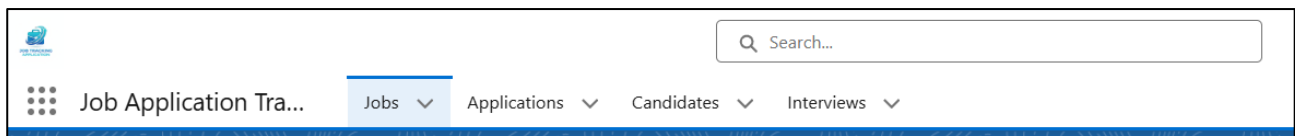
Primary Color Hex Value ⓘ

#0070D2

Org Theme Options
☐ Use the app's image and color instead of the org's

5. Navigation Items:
 - Move these items from Available to Selected in this order:
Candidates (object tab), Jobs (object tab), Applications (object tab), Interviews (object tab), Reports, Dashboards.
 - Click **Next**.
6. Utility Bar (we'll also configure in more detail later) — skip here or leave defaults → **Next**.
7. Assign to profiles: choose which profiles can see this app (Recruiter, HR Manager, Interviewer).
8. Click **Save**.

Test: App Launcher (grid icon) → search Job Application Tracker → open it. You should see tabs in the left nav.

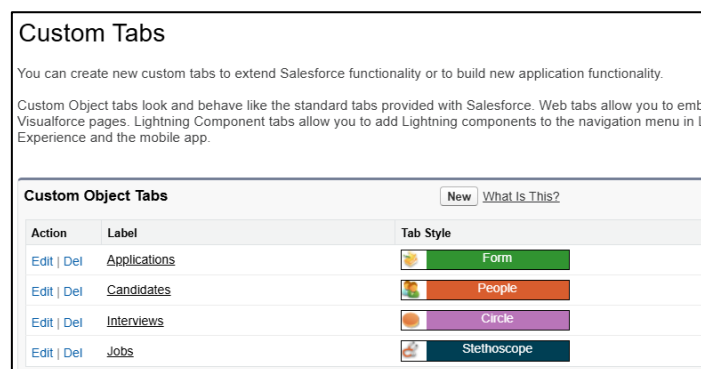


2. Create Custom Object Tabs

Setup → **Tabs** → **New** under **Custom Object Tabs**.

1. For **Object**: choose Candidate.
 - Tab Style: choose an icon.
 - Click **Next** → choose which profiles get it → Save.
2. Repeat for Job, Application, Interview.

Then add these tabs to your Lightning App (App Manager → Edit App → Navigation Items) if not already present.



3. Lightning Record Pages

Create a custom Record Page for each of the 4 main objects. I'll give the Candidate page and Application page as detailed templates — repeat the approach for Job & Interview.

Candidate Record Page (show resume, apps, quick actions)

1. Setup → Object Manager → **Candidate** → **Lightning Record Pages**.
2. Click **New** → Choose **Record Page** → **Next**.
3. Template: pick a standard template (e.g., Header, Left Sidebar, Right Sidebar) or Two Regions — click **Finish**.
4. You're in Lightning App Builder canvas. Do this:
 - At the top-left, click the **Highlights Panel** component (or add it) — this shows record title, key fields and quick actions.
 - In Highlights Panel properties set **Fields** to use the Candidate Compact Layout (ensure Candidate compact layout shows Name, Email, Phone).

- Drag **Tabs** component into main area (if you used a template without tabs). Create tabs: Details, Related, Activities.
- In **Details** tab drop **Record Detail** component (shows full fields).
- In **Related** tab add:
 - **Related Lists** (the standard one) OR **Related List - Single** for specific lists:
 - Drag **Related List - Single**, set **Related List** = Applications → check **Show action bar** if you want New application directly.
 - Add another **Related List - Single** → set to Interviews.
 - Add **Related List - Single** → set to Files (we'll relabel as Resumes; see step below).

5. Add **Quick Actions** to Highlights:

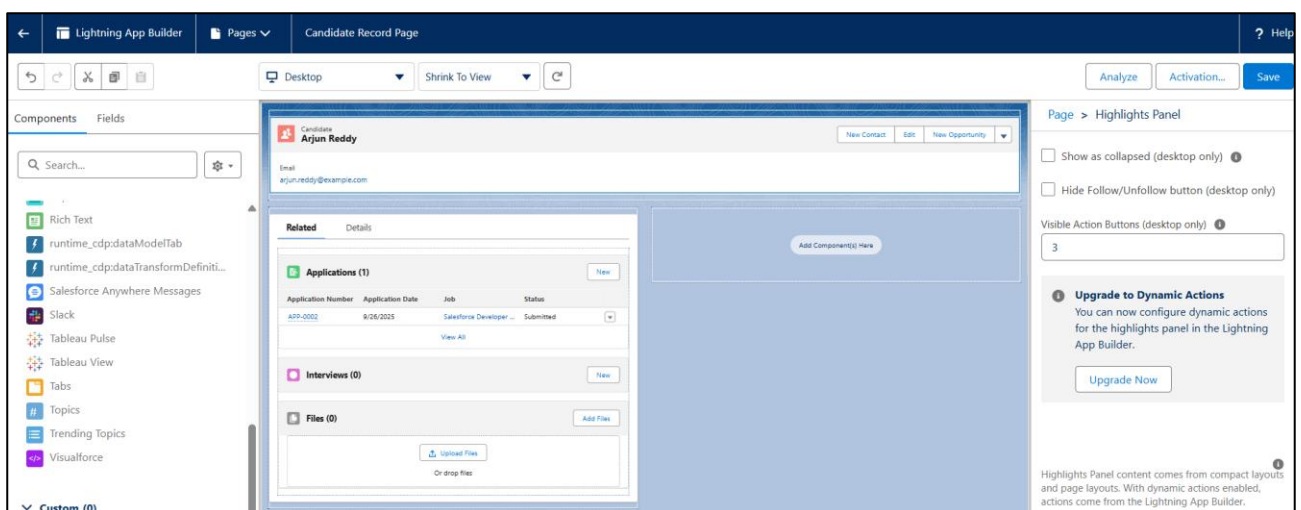
- Edit the Page → click the Highlights Panel → ensure the action layout includes Create Application.
- If you don't see the action, ensure it's added to the page layout's Mobile & Lightning Actions (Object Manager → Candidate → Page Layouts → Edit → Mobile & Lightning Actions).

6. Save → Click **Activation**.

- Choose **App Default** (select Job Application Tracker) and **Make default for this app and for Desktop**.
- Optionally set for profiles/record types (useful if Recruiter and HR need different pages).

7. Click **Back** → **Save**.

Test: Open the App → Candidates → open a Candidate record → verify Resumes related list, Create Application action in highlights, Applications and Interviews related lists show correct items.



4 — Customize Tabs & Navigation (make app nav friendly)

You already added nav items when creating the app. To reorder/change:

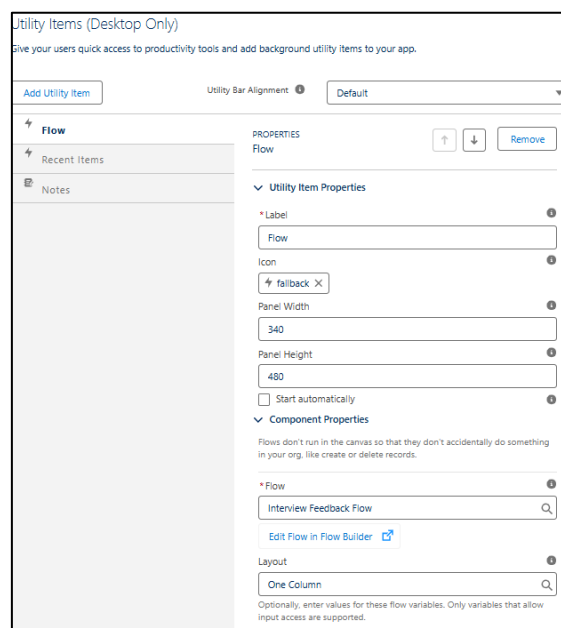
1. Setup → **App Manager** → find Job Application Tracker → click the dropdown → **Edit**.
2. Choose **Navigation Items** → add/remove/reorder tabs (Candidates, Jobs, Applications, Interviews, Reports, Dashboards).
3. Save.



6 — Utility Bar (quick access tools at bottom of app)

Add useful tools: Notes, New Application quick action, Recent Items, Global Search.

1. Setup → **App Manager** → find Job Application Tracker → click dropdown → **Edit**.
2. Left side: click **Utility Items** (or **Utility Bar**) → **Add Utility Item**.
3. Recommended items to add (in this order):
 - **Notes** — quick jot for recruiters.
 - **Recent Items** (if available) — quick jump to recently viewed Applications.
 - **New Action** → select the **Create Application** action (so you can quickly start an Application anywhere).
 - **Macros/Flow** — If you built a Screen Flow (e.g., Interview Feedback), add the Flow as a utility item so users can open it as a floating panel.



4. For each Utility Item, set:
 - **Label** (short), **Icon**, **Panel Width/Height** (defaults fine).
 - For the Create Application action, set default behavior (open as modal).
5. Save → Finish and **Save** the app.

7 — Assign Record Pages & Home Page to Profiles / Record Types

Activation choices let you show different pages to different profiles:

1. When you click **Activate** on a Lightning Record Page, choose one of:
 - **Org Default** (all users)
 - **App Default** (only for your App)
 - **App, Record Type, and Profile** (choose this to assign the page to specific Profiles and Record Types).
2. For Home Page Activation you can assign to specific Profiles and Apps.

Selected Profiles
System Administrator
Recruiter
Interviewer