

Phase 6: User Interface Development

1. Lightning App Builder

- Go to Setup → **App Manager** → **New Lightning App**.
- Name the **app CareerBridge**.
- Add navigation items: **Home, Youth, Jobs, Interviews, Reports, Dashboards**.
- Assign to profiles and **Finish**.

The screenshot shows the 'App Details & Branding' configuration page in the Lightning App Builder. The left sidebar lists 'App Settings' with sub-items: 'App Details & Branding' (selected), 'App Options', 'Utility Items (Desktop Only)', 'Navigation Items', and 'User Profiles'. The main content area is titled 'App Details & Branding' and includes instructions: 'Give your Lightning app a name and description. Upload an image and choose the highlight color for its navigation bar.' It is divided into two sections: 'App Details' and 'App Branding'. 'App Details' contains fields for 'App Name' (filled with 'CareerBridge'), 'Developer Name' (filled with 'CareerBridge'), and 'Description' (placeholder 'Enter a description...'). 'App Branding' includes an 'Image' upload area (showing a placeholder image), a 'Primary Color Hex Value' dropdown (set to '#0070D2'), and an 'Org Theme Options' checkbox (unchecked). Below these is an 'App Launcher Preview' showing the app icon and name 'CareerBridge'.

The screenshot shows the 'Navigation Items' configuration page in the Lightning App Builder. The left sidebar lists 'App Settings' with sub-items: 'App Details & Branding', 'App Options', 'Utility Items (Desktop Only)', 'Navigation Items' (selected), and 'User Profiles'. The main content area is titled 'Navigation Items' and includes instructions: 'Choose the items to include in the app, and arrange the order in which they appear. Users can personalize the navigation to add or move items, but users can't remove or rename the items that you add. Some navigation items are available only for phone or only for desktop. These items are dropped from the navigation bar when the app is viewed in a format that the item doesn't support.' It is divided into two sections: 'Available Items' and 'Selected Items'. 'Available Items' is a list of items with a search bar (placeholder 'Type to filter list...') and a 'Create' button. 'Selected Items' is a list of items that have been added to the navigation bar, with up and down arrows for reordering. The 'Available Items' list includes: Activation Targets, Activations, All Sites, Alternative Payment Methods, Analytics, App Launcher, Appointment Categories, Appointment Invitations, Approval Requests, and Approval Submission Details. The 'Selected Items' list includes: Jobs, JobSkills, Youths, YouthSkills, Skills, Interviews, Dashboards, Reports, Accounts, and Contacts.

2. Record Pages

- Custom layouts for specific object records (**Youth, Job, Interview, Skill**).
- You can decide what **fields, related lists, and components** appear.

CareerBridge Example:

The screenshot shows the 'Youth Record Page' in the CareerBridge application. The page header includes the CareerBridge logo, a search bar, and navigation links: Jobs, JobSkills, Youths, YouthSkills, Skills, Interviews, Dashboards, Reports, Accounts, and Contacts. The main content area is titled 'Youth YID-0009' and includes buttons for 'New Contact', 'Edit', and 'New Opportunity'. A 'Details' tab is active, displaying the following information:

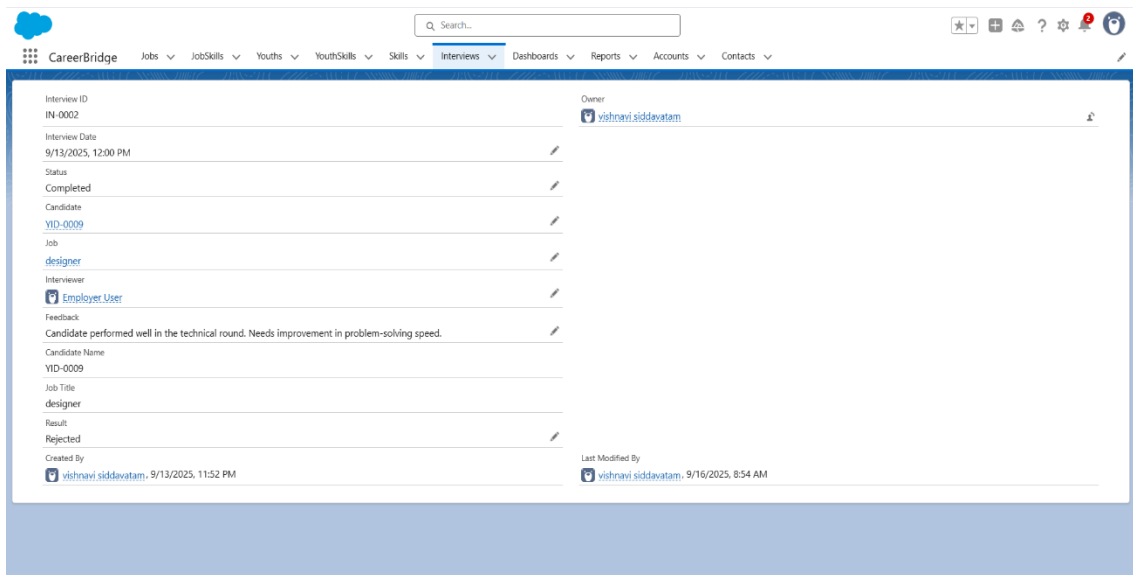
Related	Details
Youth ID	YID-0009
Email	vishnavi709@gmail.com
Location	Hyderabad
Qualification	B.tech
Preferred Role	Developer
Created By	vishnavi.siddavatam, 9/13/2025, 11:10 PM
Last Modified By	vishnavi.siddavatam, 9/14/2025, 12:08 AM

Youth Record Page: Show youth details, skills, and recommended jobs.

The screenshot shows the 'Job Record Page' in the CareerBridge application. The page header includes the CareerBridge logo, a search bar, and navigation links: Jobs, JobSkills, Youths, YouthSkills, Skills, Interviews, Dashboards, Reports, Accounts, and Contacts. The main content area is titled 'Jobs Recently Viewed' and includes buttons for 'New', 'Import', 'Change Owner', and 'Assign Label'. A search bar is present with the text 'Search this list...'. The table below lists 7 items:

	Job Name	
1	Developer	
2	Machine Learning Engineer	
3	Full Stack Developer	
4	Data Analyst	
5	Software Engineer	
6	designer	
7	Developer	

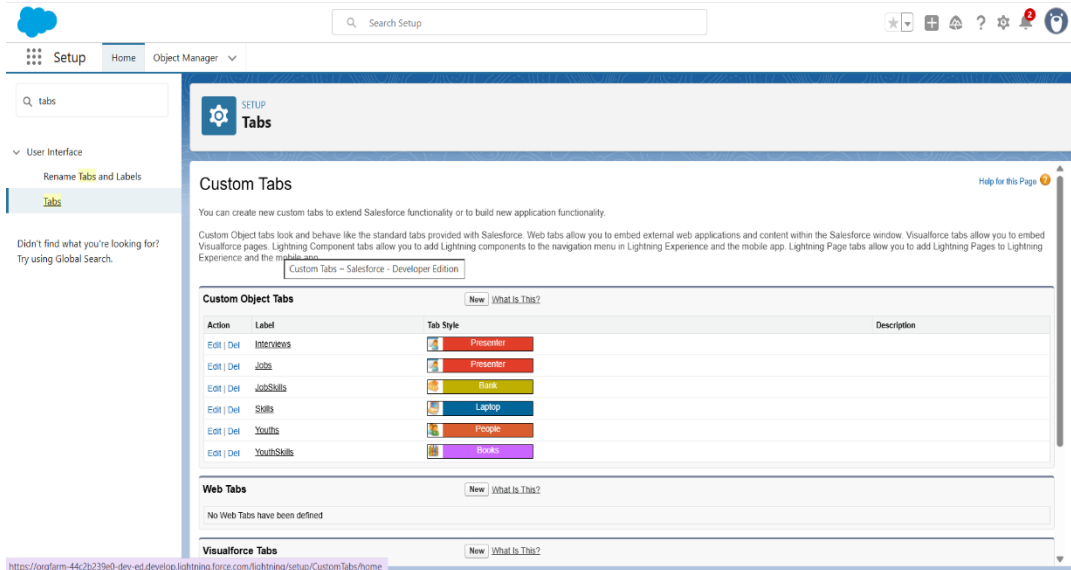
- **Job Record Page:** Show job details, required skills, and linked interviews.



- **Interview Record Page:** Show candidate, job, date, and status.

3. Tabs

- Setup → **App Manager** → **Edit CareerBridge** → **Navigation Items**.
- Add or reorder tabs (**YouthSkill**, **Youth**, **Jobs**, **Interviews**, **JobsSkill**, **Skill**).
- **Save.**



4. Home Page Layouts

- The home page can be customized for different profiles (e.g., Youth, Admin).
- Provides dashboards, tasks, and quick actions.
- **CareerBridge Example:**
 - For Youth: Show registered jobs, upcoming interviews, and assigned skills.

- For Admin: Display KPIs like total youth registered, jobs posted, and interviews scheduled.

The screenshot displays the CareerBridge web application interface. At the top, there is a navigation bar with the CareerBridge logo, a search bar, and various utility icons. Below the navigation bar, a dropdown menu is open, showing options like Jobs, JobSkills, Youths, YouthSkills, Skills, Interviews, Dashboards, Reports, Accounts, and Contacts. The main content area is titled 'Jobs' and 'Recently Viewed'. It shows a list of 7 items, updated a few seconds ago. The list contains the following job titles: Developer, Machine Learning Engineer, Full Stack Developer, Data Analyst, Software Engineer, designer, and Developer. Each item has a checkbox on the left and a dropdown arrow on the right. The first item, 'Developer', is highlighted with a blue border.

	Job Name	
1	<input type="checkbox"/> Developer	
2	<input type="checkbox"/> Machine Learning Engineer	
3	<input type="checkbox"/> Full Stack Developer	
4	<input type="checkbox"/> Data Analyst	
5	<input type="checkbox"/> Software Engineer	
6	<input type="checkbox"/> designer	
7	<input type="checkbox"/> Developer	