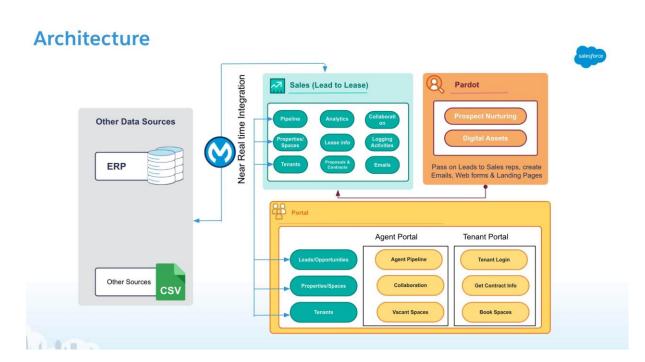
## **Technology Stack (Architecture & Stack)**

| Date          | 24 JUNE 2025       |
|---------------|--------------------|
| Team ID       | LTVIP2025TMID30830 |
| Project Name  | Lease Management   |
| Maximum Marks |                    |

## **Technical Architecture:**



## **Technical Stack Components:**

| Layer          | Technology / Tool                                      | Purpose                                       |
|----------------|--|---|
| Platform Core  | Salesforce (Multitenant,<br>Metadata-Driven)           | Foundation for data model, security, APIs     |
| Backend Logic  | Apex (Triggers, Classes,<br>Batch Jobs), SOQL/SOSL     | Custom business logic and data processing     |
| User Interface | Lightning Web Components (LWC), Aura, Experience Cloud | Responsive and portal UI for tenants/managers |

| Automation Tools | 1 | Automate processes like renewals, reminders |
|------------------|---|---|
|------------------|---|---|