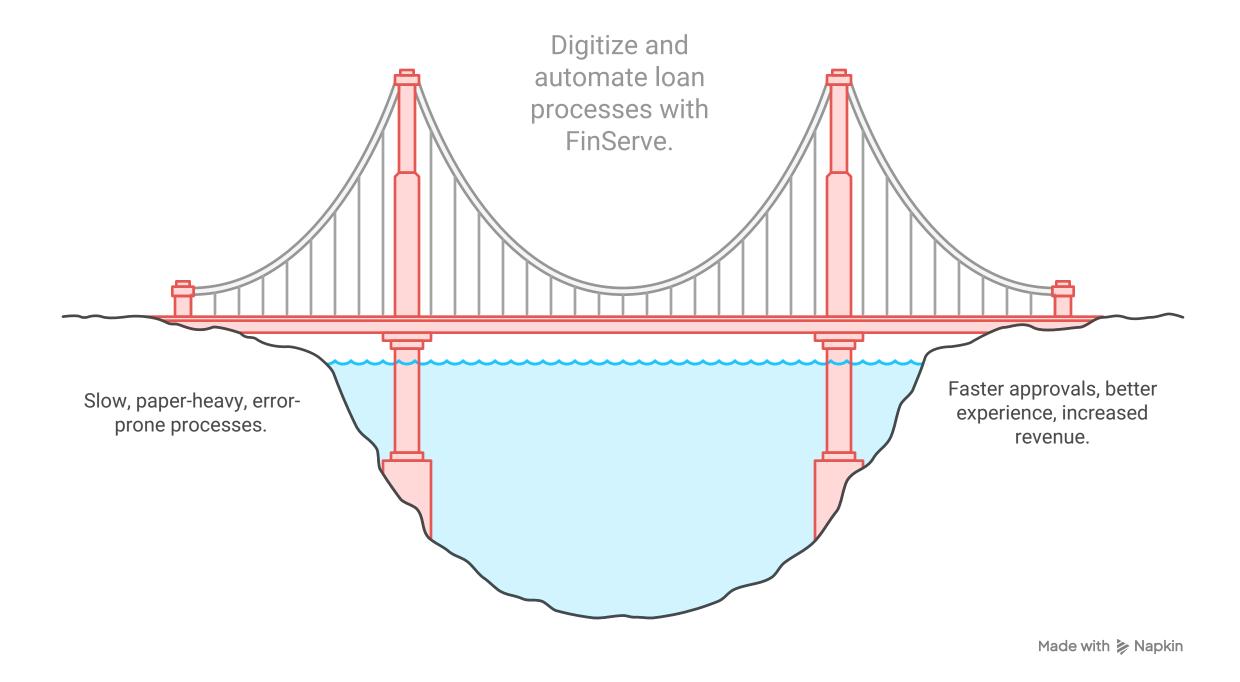
# FinServe – Loan Origination & Customer Support Portal

#### Overview

Our project focuses on transforming the loan management process in the banking and financial sector. Traditional loan processing is slow, paper-heavy, and error-prone — leading to delays, poor customer experience, and revenue loss. FinServe is a Salesforce -based solution designed to digitize and automate loan origination, approval workflows, KYC verification, EMI reminders, and customer support, while providing real-time dashboards for management .

## FinServe transforms loan management for banks.



#### What Makes Our Project Special

Most existing systems only track applications or send reminders. FinServe goes further by:

- Automating end-to-end loan origination (application to disbursement).
- Providing multi-stage approval workflows with built-in compliance checks.
- Integrating with external KYC/credit scoring systems for faster verification.
- Offering automated EMI reminders and overdue escalations.
- Delivering real-time dashboards for loan performance and agent activity.
- Ensuring a seamless experience for customers, loan officers, and managers.

# **Achieving Seamless Loan Origination**

#### **Ensure Seamless Experience**

Create a smooth and efficient experience for all users.



#### **Deliver Dashboards**

Present real-time dashboards for loan performance and agent activity.



#### Offer Reminders

Provide automated EMI reminders and overdue escalations.



# Integrate Systems

Connect with external KYC and credit scoring systems for faster verification.



#### **Implement Workflows**

Establish multi-stage approval processes with compliance checks.



#### **Automate Origination**

Streamline the loan process from application to disbursement.



Made with > Napkin

#### Technologies We Are Using Platform – – Salesforce CRM

- Standard & Custom Objects for Loans, Applications, Customers.
- Process Automation with Flows, Approvals, and Apex.
- Lightning Web Components (LWC) for customer portals.

#### Integration

- External APIs for KYC and credit score checks.
- SMS/Email services for EMI reminders and customer updates.

#### **Data Tools**

- Salesforce Reports & Dashboards for analytics.
- Data Loader for bulk import/export.

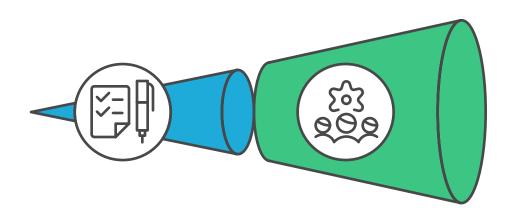
#### Programming – Apex & LWC

- Apex classes, triggers, and asynchronous processes for loan workflows.
- LWC for responsive customer and officer interfaces.

#### **Architectural Flow**

- 1. Input Layer (Loan Application Intake)
- Customer submits loan application via web form/portal.
- Salesforce auto -creates a Lead/Application record.

### **Loan Application Process Funnel**



# **Application Received**

System acknowledges application submission

#### **Record Created**

Salesforce generates Lead/Application record

Made with ≽ Napkin

- 2. Processing Layer
- Approval workflows route applications to Loan Officers → RMs → Credit Managers.
- KYC Verification integrates with external APIs.
- Salesforce automation tracks required documents and status.

#### 3. Loan Management Layer

- Once approved, Opportunity is converted to Loan Record.
- EMI schedules generated and reminders automated .

#### 4. Customer Support Layer

- Customers receive updates via SMS/Email.
- Cases created automatically for overdue EMIs or service requests.
- 5. Analytics Layer (Dashboards & Reports)
- Tracks loan volumes, approval timelines, default rates.
- Monitors agent performance and customer satisfaction.

#### How This Solves the Challenge

- 🗸 Faster Processing Automates approvals, reducing loan turnaround time.
- Transparency Customers receive real -time updates on application status.

- compliance & security Integrated KTC/Cledit Checks ensure regulatory compliance.
- Customer Retention Timely EMI reminders and proactive support improve
- Wust. Management Insights Dashboards enable data -driven decisions on loan policies.

# **Loan Processing Benefits**

Faster Processing

Automates approvals, reducing loan turnaround time.

**Transparency** 

Customers receive real-time updates on application status.

Compliance & Security

Integrated KYC/credit checks ensure regulatory compliance.

**Customer Retention** 

Timely EMI reminders and proactive support improve trust.

Management Insights

Dashboards enable data-driven decisions on loan policies.

Made with ≽ Napkin

#### **Long-Term Vision**

The vision of FinServe is to build a fully digital Banking-as-a-Service (BaaS) layer on Salesforce that can be scaled to multiple financial products — from personal loans and credit cards to mortgages and corporate financing. By integrating AI for risk scoring and predictive analytics, FinServe can become a next-gen intelligent financial CRM platform.

#### What Sets Us Apart from Existing Solutions

- 🗸 End -to-end automation (application, KYC, EMI, support) in a single
- MatfoBorilt natively on Salesforce for scalability and security.
- 🗸 Real -time dashboards that track both customer activity and internal
- performature izable workflows for different loan types and approval hierarchies.
- ✔ Omni -channel communication (web, mobile, email, SMS).