SAAS OFFERING

POINT OF SALE SYSTEM

TABLE OF CONTENTS

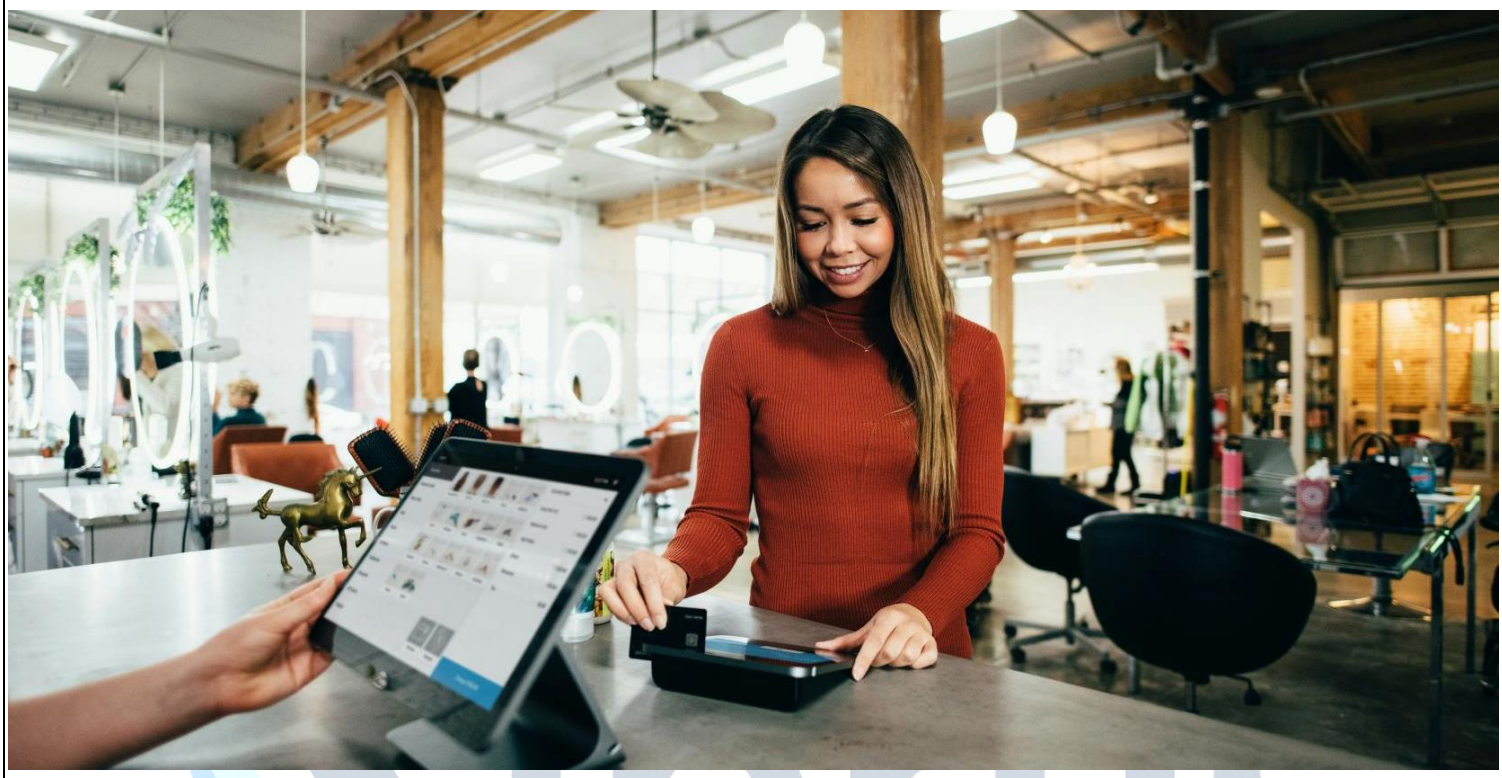
Introduction 3

Product Features 4

Technologies Used 4

Implementation & Support 5

Advantages 5



INTRODUCTION

A POS (Point of Sale) system is to facilitate retail business operations through an integrated combinations of POS Software with a variety of hardware (computer, a physical terminal, a scanner, a printer, Label Printer, Cash Drawer, PAX Machines etc.). Through POS the cashiers, store managers can make their retail operations (Sale Transactions, Inventory Management, Employee Management, Discounts, Happy Hours, Promotions, Product Management, Store Management, Catalog Management, Availability management, Loyalty Management etc.) effortless and trackable.

PRODUCT FEATURES

Modules	Features
Store Management & Reset	• Login-In, Log-Out, Clock-In, Clock-Out, Attendance Management
Backend Syncing	• Syncing POS with Centralized Management System
Product Management	• Categories, Menu Items, Customizations, Serving Sizes
Cart Management	• Add To Cart, Discounts, Gift Cards
Order Management	• Order Management through POS, Mobile, Web, Kiosk, Order History
Integrations	• Cash Drawer/Register, PAX, Swipe Machines, Receipt Printer, Label Printer

TECHNOLOGIES USED

Web Front End	React.js
Business Logic Backend	Java, Spring Boot
Database	YSQL, RDS, Code Data (Swift)
Hosting Server	AWS EC2
Mobile (iOS and Android)	Swift, Swift Storyboard, Kotlin

IMPLEMENTATION & SUPPORT

Our solution will be available as a mobile application for mobile end users, distributed through the Google & Apple Stores. The Web Application are deployed directly on AWS, allowing us to share the subscription-based CMS link for access.

ADVANTAGES

1. Better Purchasing / Supplier Order Management
2. Better Product & Promotion Management
3. Simple Invoicing & Quick Payments
4. Better Customer Management, Customer Orders
5. Better Employee Management, Attendance,
6. Access to Live Data, Advanced Report 24X7
7. Simplification of Operations
8. Multi-Store Functions
9. Technical & Technological Support
10. Better Customer Experience