

# PMS

## Practice Management System

### Description

Design and development of a practice management system (PMS). It is a software solution designed to help healthcare providers, such as doctors, dentists, and other medical professionals, manage various aspects of their practice efficiently.

### My Role

I was working on the project as a Senior Software Engineer. Being a part of this project I have design and developed various modules of this software including Appointment Scheduling, Inbox, Electronic Health Records (HER) Integrations, Billing and Invoicing

Provider Search Screen

The screenshot displays a web application interface for a provider's account. At the top, there's a navigation bar with various icons for different modules like Appointments, Messaging, Medication, etc. Below this, the 'Account' section is active, showing a payment interface. The account balance is \$40.00. There are two options to pay: 'Pay total outstanding balance of \$40' and 'Pay another amount:'. The 'Pay another amount' option is selected, and the amount '20' is entered in the input field. Below the input field is a 'Notes' section. At the bottom, there's a table showing the payment details, including Date, Note, Type, Payee, Patient Name, Reference No., Amount, Balance, and Pay Now. The table shows two invoices for the date 16/01/2020, both for the amount of \$20.00, with a balance of \$20.00 and a 'Pay Now' button.

Date	Note	Type	Payee	Patient Name	Reference No.	Amount	Balance	Pay Now
16/01/2020	-	Invoice	Chiara PIRANDELLO	Chiara PIRANDELLO	STM-14776733	\$20.00	\$20.00	20.00
16/01/2020	-	Invoice	Chiara PIRANDELLO	Chiara PIRANDELLO	STM-14776734	\$20.00	\$20.00	\$0

### Tools and Technologies Used

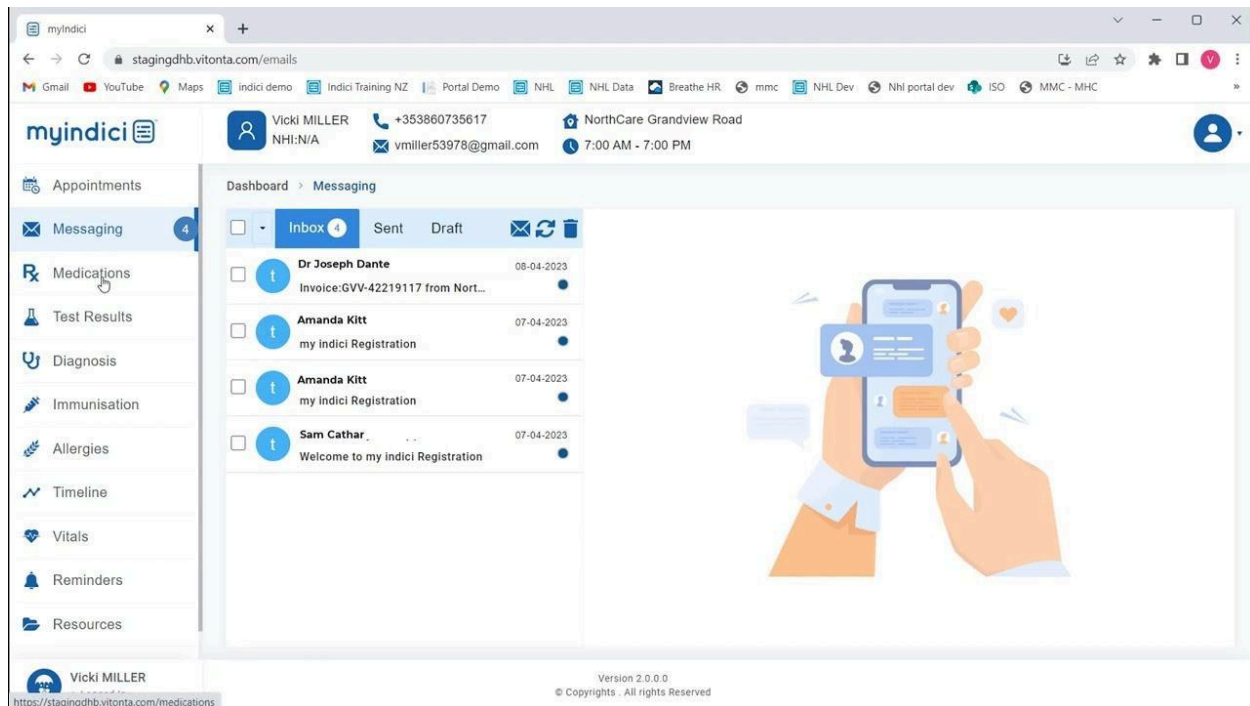
- ✓ .NET 4.7
- ✓ ASP.NET MVC
- ✓ C#
- ✓ JavaScript
- ✓ JQuery

- ✓ CSS
- ✓ Bootstrap 4
- ✓ SQL Server 2012

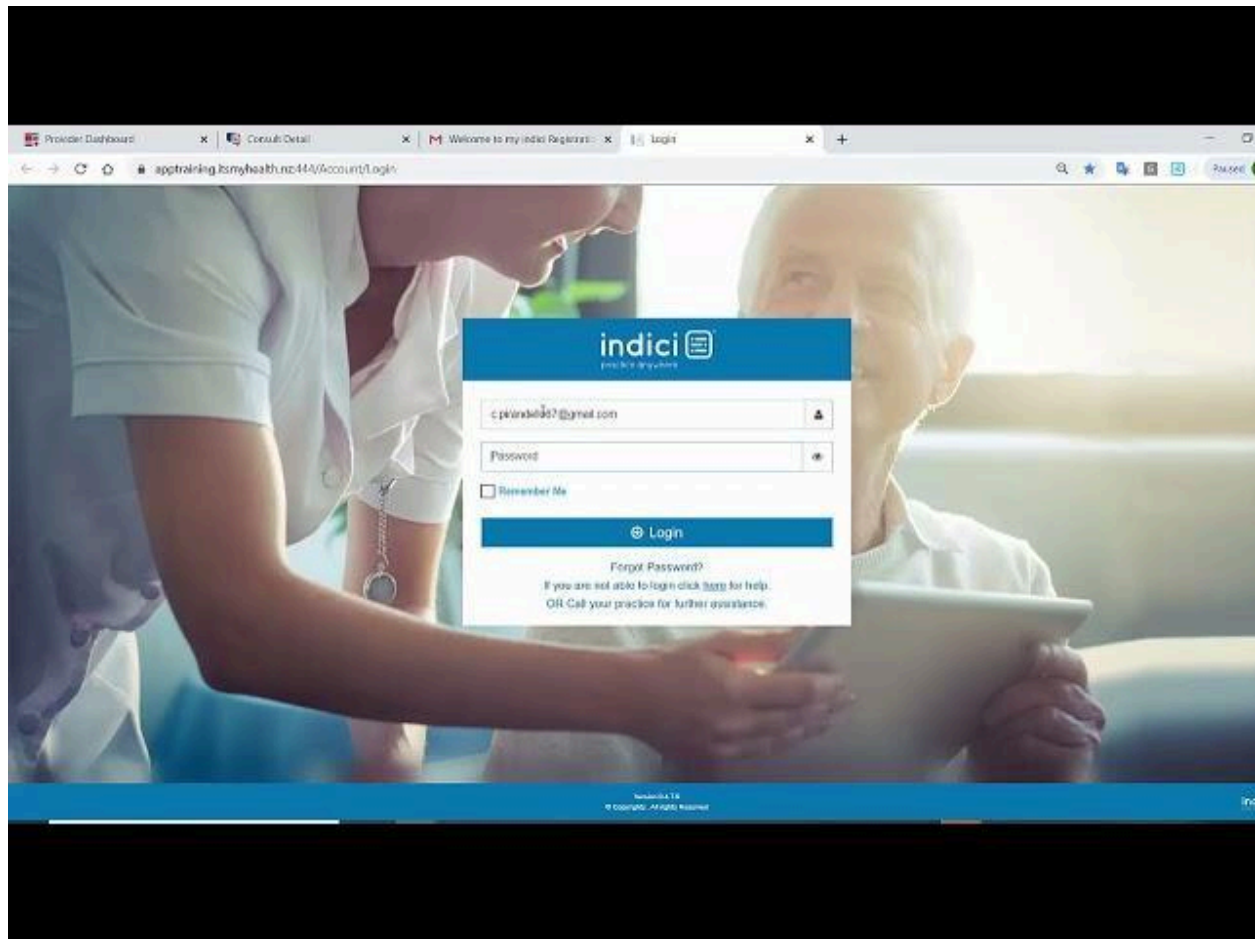
## Key Feature

- 🔗 Appointment scheduling
- 🔗 Electronic Health Records (HER) Integration
- 🔗 Billing and Invoicing
- 🔗 Insurance Verification
- 🔗 Inventory Management
- 🔗 Patient Portal
- 🔗 Multi-Locations support
- 🔗 Referral Management
- 🔗 Integration with Third-Party Tools

## Screen Shots



## User Account and Profile Management using Identity



The End