



HMB CREATES A SINGLE PAGE WEB APP TO DRIVE EFFICIENCIES FOR MEDICAL BILLING SERVICES FIRM.

This single page web app replaced three antiquated Windows based applications and modernized our customer's web environment.

The Challenge:

Our customer was utilizing three Windows based applications written in FoxPro to discover all pertinent information about their clients. When FoxPro was no longer supported by Microsoft, our customer knew they needed to make a change. Running on unsupported software made our customer vulnerable to security breaches. What would they do when things stop working? They knew they needed to get ahead of the situation.

Additionally, the current method of working back and forth between three different applications was wasting time. A trusted partner, who frequently advised our customer, suggested they reach out to HMB to recommend a solution to modernize and streamline their applications.

The Client

Our client provides medical billing services for a variety of healthcare specialties.

The Solution:

Our customer partnered with HMB to modernize their web applications by consolidating their three web apps into one single-page web application.

HMB started with an assessment of their existing architecture to determine the most cost-effective approach to consolidating the applications. HMB identified sections of the codebase that did not need to be rewritten in order to save them time and money. The other parts of the code were rewritten in modern .NET framework with C#.

The Results:

The rewrite enhanced the functionality of the applications and improved the user experience.

The new, modern application will help our customer by:

- **Streamlining operational efficiencies.** Now that all application features are consolidated in one app, users no longer have to work between three independent applications
- **Reducing security breach risk.** The new application is protected by the latest security measures.
- **Improving the user experience.** The application is purpose built and considers how best to serve its end users.