

### Problem Statement

- Healthcare organizations often struggle with ensuring their Electronic Health Record (EHR) systems meet the evolving standards required for MU 3.5 certification, particularly in areas such as data interoperability, patient engagement, and secure information exchange.

### Solution

- By leveraging our in-house product, HealthTech Innovations developed Primary Care EHR, an advanced EHR system tailored for primary care. It is a revolutionary combined Telemedicine and EMR software solutions system uniquely designed to reduce clutter and redundancies so you can focus on the things that matter.

### Benefits of our solution – how it helped in BET

- ★ **Enhanced Compliance:** Primary Care EHR now meets all MU 3.5 criteria, ensuring our clients are eligible for federal incentives and avoiding penalties.
- ★ **Improved Data Interoperability:** The upgraded system facilitates seamless data exchange between healthcare providers and public health agencies, enhancing coordination and patient care.

### Core Features

- ★ **EHR**
  - Cloud based EHR software
  - Electronic health record systems with artificial intelligence
- ★ **Practice Management**
  - Advanced dashboarding allowing for management across all facilities
  - Billing Modules with suggested ICD & CPT codes

### Challenges

- ✓ Ensuring the system met all interoperability standards required extensive testing and validation.
- ✓ Enhancing patient engagement features demanded significant user interface improvements to ensure ease of use.

### Solution

- 💡 Despite these hurdles, our dedicated team worked tirelessly to address each issue, ensuring a smooth transition to MU 3.5 compliance.

### Technology Details

- Backend: .Net Core API (Version 7)
- Frontend: React (Version 18)
- Intelligence: Machine Learning
- API: AWS, EHR(Open Epic), Weno, OpenTOK, EPCS, Stripe Payment Gateway, Recaptcha, SRFax

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### Screenshots

