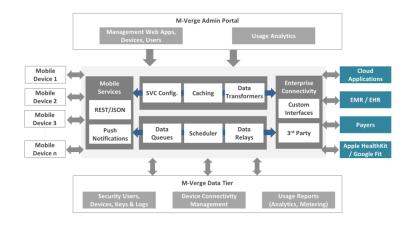# Mobile Platform for Wellness Management

Client Requirements

Client is a leading medical technology company. Client sought to build a mobile application development platform that enabled rapid, cost-efficient development of cutting-edge B2C applications for patients, caregivers and clinicians. The client partnered with CitiusTech, to design and develop a mobile platform, for various lifestyle management and wellness coaching use cases.

Solution Schematic

CitiusTech Solution:

- Enabled interoperability with EMR applications, medical devices, cloud-based healthcare applications and integration with Apple HealthKit and Google Fit

- Enabled secure and encrypted data communications and data storage

- Set up Dynamic UI generation, device mgmt., user authentication and authorization

- Implemented support for NFC and Bluetooth protocols

- Utilized wellness coaching and lifestyle management use cases to provide real-time notifications

Value Delivered

- Enabled rapid mobile solution design and development

- Leveraged standards-based solution to support extensibility to third party applications

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About CitiusTech

CitiusTech is a provider of healthcare technology services and solutions to medical technology companies, providers, payers and life sciences organizations, with over 2,500 professionals worldwide and serving over 75 healthcare organizations globally. CitiusTech's services and solutions include healthcare software development, healthcare interoperability, regulatory compliance, BI/analytics, consumer engagement, care coordination and population health management. CitiusTech helps customers accelerate innovation in healthcare through a number of solutions and accelerators for clinical quality reporting, healthcare big data, cloud computing, mobile health and predictive analytics. With cutting-edge technology expertise, world-class service quality and a global resource base, CitiusTech consistently delivers best-in-class solutions and an unmatched cost advantage to healthcare clients worldwide.

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