Itransition Reference Letter



Nuvara is a US-based medical device company pioneering emergency care information and inventory management technology. Before launching the Nuvara brand, our company specialized in manufacturing a variety of medication carts and cabinets for medication delivery and administration throughout healthcare facilities, streamlining hospital pharmacy operations.

To deliver additional value to our customers, we created Nuvara to develop a holistic and integrated technology platform, so that our carts offered a unified hardware-software solution that doesn't exist elsewhere in the industry. We started by developing new crash cart hardware with integrated software to manage inventory, which then expanded to creating a Code Blue documentation tool. Our top priority was building an intuitive user-centric design to automate and facilitate the processes surrounding a Code Blue.

We concluded that Itransition is the perfect match for this mission-critical project, given dozens of implemented end-to-end solutions for the healthcare and pharmaceuticals domain compliant with industry-specific security standards and requirements.

Having considered the complex nature of the solution, Itransition dived deep into the envisioned solution features and business flows, designed the initial concepts of key interfaces, and considered technical aspects of hardware integrations and interoperability. In this way, they managed to come up with a strategic delivery plan for the solution development and create a sound architectural and UX foundation for the future product.

As a result, Itransition team delivered a multi-tenant unified HIPAA-, FDA-, and IEC 62304-compliant medication and equipment management solution for nurses, pharmacists, and other personnel, working in US hospitals. The solution helps enhance the overall quality of patient care during the Code Blue event. Beyond that, the delivered system enables managing inventory (medications and supplies) in smart carts. To transfer Code Blue-related patient records and billing requirements, while obtaining general patient data, the solution can be integrated with internal EHR systems of healthcare facilities. It is also capable of interacting with additional on-cart hardware devices, such as temperature and humidity sensors, defibrillator power ports, cardiac boards, barcode scanners, RFID and biometric readers, etc.

We are more than happy with the outcomes of our collaboration with Itransition. We really appreciate their valuable input and give credit to a high level of professionalism and the overall commitment to the project they have demonstrated. We were able to rely on Itransition's expertise, granting them a high level of freedom in decision-making and being open to their ideas. By working in close correlation with us, they always strived to think through the most viable and innovative implementation option, while bearing in mind both the delivery terms and the financial aspects of the project. Therefore, we unreservedly recommend Itransition as a reliable and valuable technology partner, able to deliver complex and innovative solutions of any scale and within the shortest timeframe.

Brian Shoenfeld
Chief Executive Officer