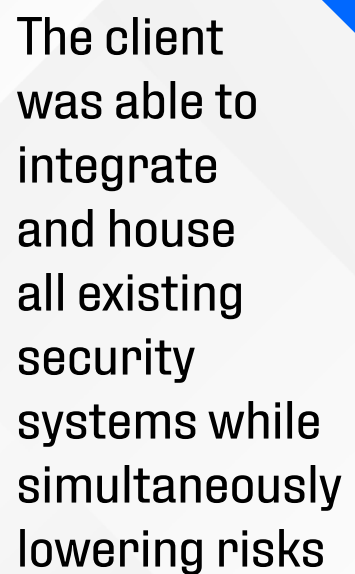# Creating a Secure IoT Platform

Challenge

In an effort to continue to provide customers with products powered by the latest advancements in technology, the client needed to create an internal Internet of Things (IoT) platform. This would provide enhanced systems integration, automation, rapid software deployment and remote access across a secure network infrastructure. Given the sensitivity, urgency, and expertise needed to build out the program, the client required a partner that would provide expert consultants specializing in mobile, web, and cloud development. In preparation for new products and services coming in the future, the client also required a platform versatile enough to meet both current and future needs.

Solution

With a sense of urgency and a clear understanding for what the client desired to achieve through the project, INSPYR Solutions provided the client with ten highly qualified consultants who met the advanced qualification requirements for expertise in cloud, mobile, web, and IoT development. Through efficient work, the team was able to complete the project within a year of the initial start date.

As a result, INSPYR Solutions became not only a talent solutions provider for the client, but a trusted technology partner. Consultants placed for the IoT project continue to work with the client on an ongoing basis. These individuals provide support and development for IoT as well as the creation of new products and solutions for the client's customers.

> The client was able to integrate and house all existing security systems while simultaneously lowering risks

Outcome

The client was able to successfully create a secure IoT platform thanks to proven talent provided through INSPYR Solutions. With a fully functional and dynamic system in place, the client was able to integrate and house all existing security systems while simultaneously lowering risks pertaining to the handling of sensitive data.

Through the creation of this platform, the client improved upon existing systems and created additional products and solutions in an effort to improve service offerings to its business and residential customers. Customer data and security systems continue to be integrated into the IoT platform as well as additional products and services; the client has received a considerable return on investment.

Client Profile

The client is one of the world's largest pure-play fire and security companies. With practical and integrated protection and security solutions, the client is always ready to take on business challenges with unique solutions catered to meet the needs of its customers. Following its mission to find better and smarter ways to save lives, the client works hard to supply customers with unique business and residential services for complex environments. With leading products, over 57,000 dedicated employees, and a passion for protecting customers and their valuables, the client takes pride in making a difference in the world.

Technologies Supported/ Created

Cloud, mobile, web, and Internet of Things (IoT).

About INSPYR Solutions

Technology is our focus and quality is our commitment. As a national expert in delivering flexible technology and talent solutions, we strategically align industry and technical expertise with our clients' business objectives and cultural needs. Our solutions are tailored to each client and include a wide variety of professional services, project, and talent solutions. By always striving for excellence and focusing on the human aspect of our business, we work seamlessly with our talent and clients to match the right solutions to the right opportunities. Learn more about us at inspyrsolutions.com.