



## Largest Health Systems and Clinician Networks



### BUSINESS NEED

The client realized the impact AI has and will continue to have, across the healthcare industry and wanted to put a strategy in place to keep up with innovation. They wanted to explore the applications of AI across the entire organization, from nurse scheduling to patient discharging to clinical research & operations.



### SOLUTION

The client engaged Marlabs to help them build their own Center of Excellence (CoE). Marlabs executed a comprehensive assessment of the client's internal team capabilities, current state of IT, and potential opportunities and use cases for the application of AI discovery and development to create an initial roadmap for proof-of-concepts and MVPs.



### OUTCOME

- Developed AI/ML docker images for rapid design, development, training, testing, and deployment of cloud-agnostic scalable AI solutions.
- Identified over six healthcare AI products for internal use, with two currently in execution.
- Estimated ROI of over \$50 million for the two AI products in execution.

## ABOUT MARLABS

Marlabs designs and develops digital solutions that help our clients improve their digital outcomes. We deliver new business value through data & AI consulting, custom application development, advanced software engineering, digital-first strategy & advisory services, digital labs for rapid solution incubation and prototyping, to build and scale digital solutions.



Marlabs Recognized as a **Rising Star in Specialty Analytics** – Life Sciences & Healthcare Provider Lens™ Study 2024



Partnerships

