

## CASE STUDY HEALTHCARE/ HOSPITAL

### The Client

Nationally recognized  
Children's Hospital and  
Health System

### The Business Situation

The hospital needed to launch innovative  
new consumer-facing healthcare  
technology to help clinicians and patients  
better manage conditions between visits.

Launch a digital Innovation Center to  
make healthcare available anytime and  
anywhere

Transform the development organization to  
rapidly and iteratively delivery better  
healthcare technology

Move healthcare technology from a  
reactive to a proactive model

### Our Work

AgileTrailblazers® consultants  
provided:

AgileTrailblazers was engaged to  
provide an "embedded Agile  
development team" including  
Development, DevOps and Automation  
Testing capabilities.

Deliver an iOS Native App and a Responsive  
Website to patients and their caregivers.

Used Agile and Scrum methodology to  
quickly demonstrate working software.

Automated all aspects of testing,  
builds, deployments.

### The Business Objective

The client has clear outcomes:

Use Agile methodologies and User  
Centered Design to deliver a  
working Proof of Concept in four  
months

Transform the development team to  
use Lean and Iterative techniques

Implement automated Continuous  
Integration and Continuous  
Delivery DevOps

Introduce automated testing at all  
layers to maximize speed and  
quality

### The Outcome

MVP development  
on track for  
Kidshealth

Successfully rolled out  
an iOS Native App and  
Responsive Website in  
six months.

Automated the entire  
iOS Native application  
build, testing and  
deployment process

Implemented a  
completely automated  
Continuous Integration and Continuous  
Deployment strategy

Rolled out Agile practices  
and implemented  
Acceptance Test Driven  
Development testing  
techniques

## Services Provided in Case Study

Custom Development  
Full Agile Team Software  
Delivery  
DevOps Implementation  
Automation Testing

## About AgileTrailblazers

AgileTrailblazers® is a  
management consultancy  
firm specializing in guiding  
medium-to-large scale  
organizations in their  
transformation to  
Continuous Business Value  
Delivery® through use of  
lean thinking and agile  
frameworks.

## Our Services

Assessment ✓  
Executive Workshops ✓  
Advisory ✓  
Portfolio Optimization ✓  
Product Strategy ✓  
DevOps Implementation ✓  
Training ✓  
Custom Development ✓