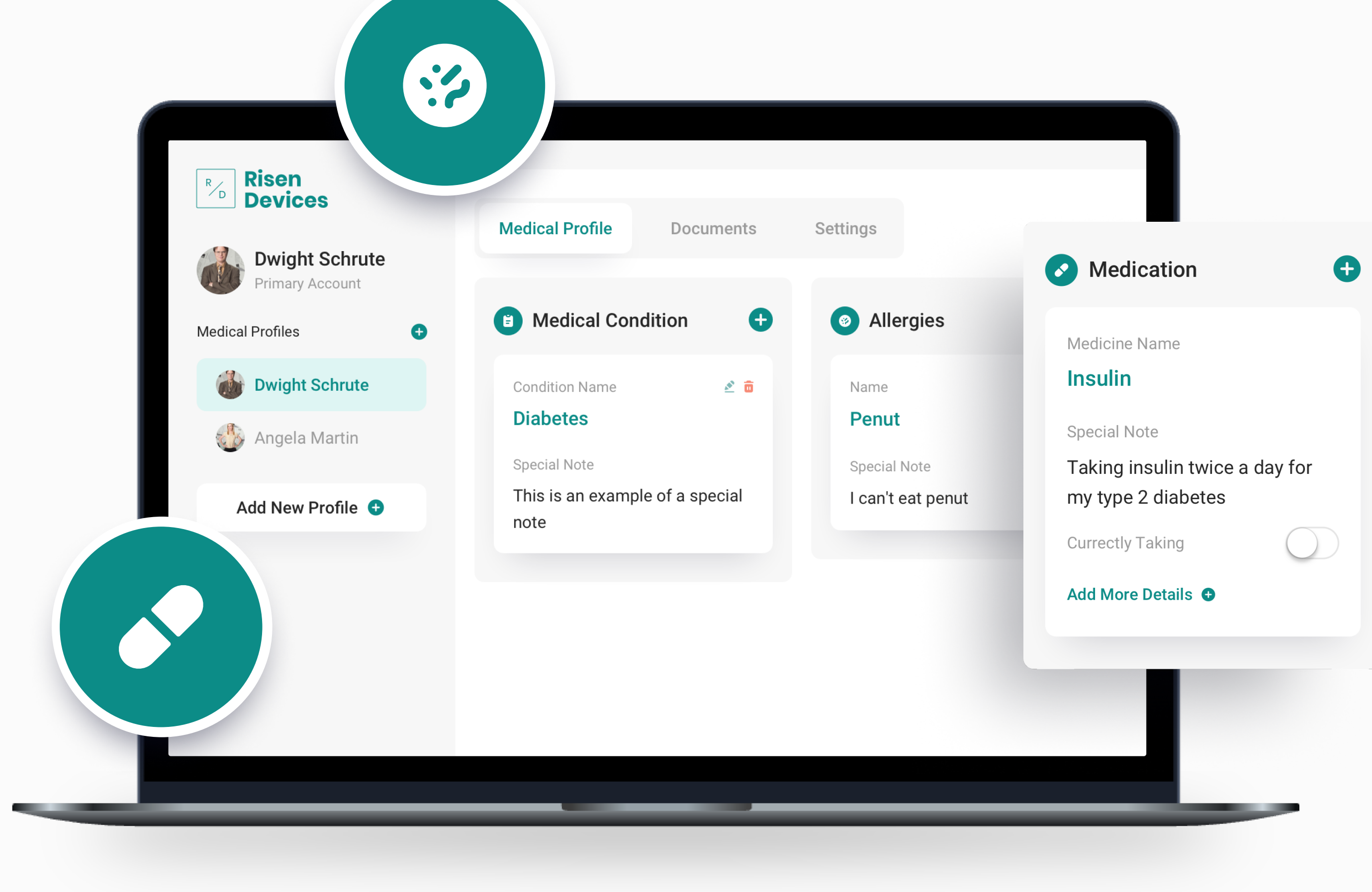


# RISEN DEVICES



## RISEN DEVICES

Overview

### Scope

UX Research  
UI Design  
Development

### Key Metrics

Web app and website launched

## Problem

People are open to get wrong medical treatment if they are unable to communicate their preexisting medical condition to the medical professionals during an emergency situation.

## Objective

Design and develop a web app that allows a user to create medical profile and connect it with a wearable device. In an emergency medical situation, medical service providers can scan the device and retrieve important medical information.



## Empty Stage

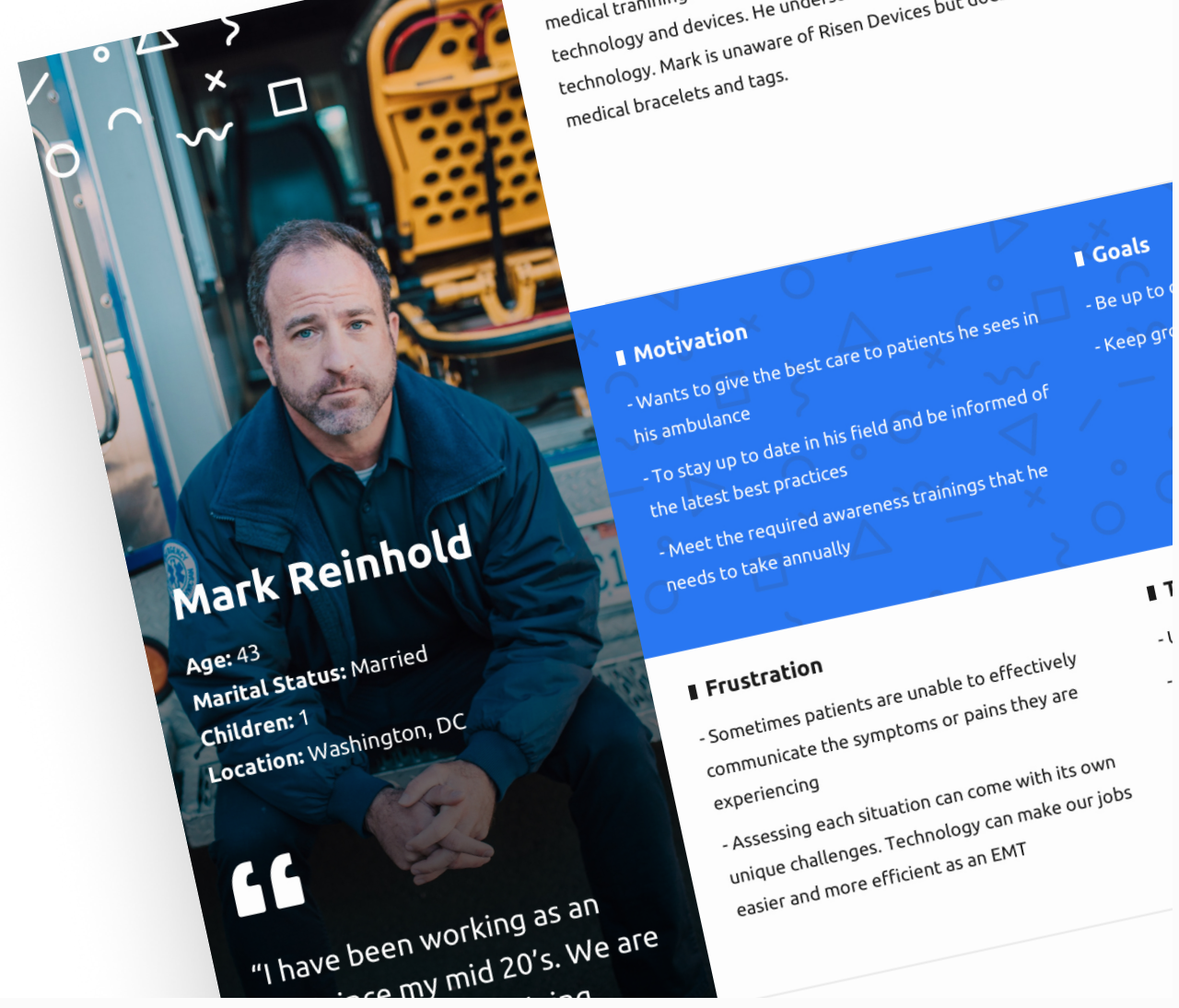
### User Interview

We interviewed EMT members, captain of a fire department, hospital nurse, and few emergency room nurses to understand their need better.

## Empty Stage

### User Persona

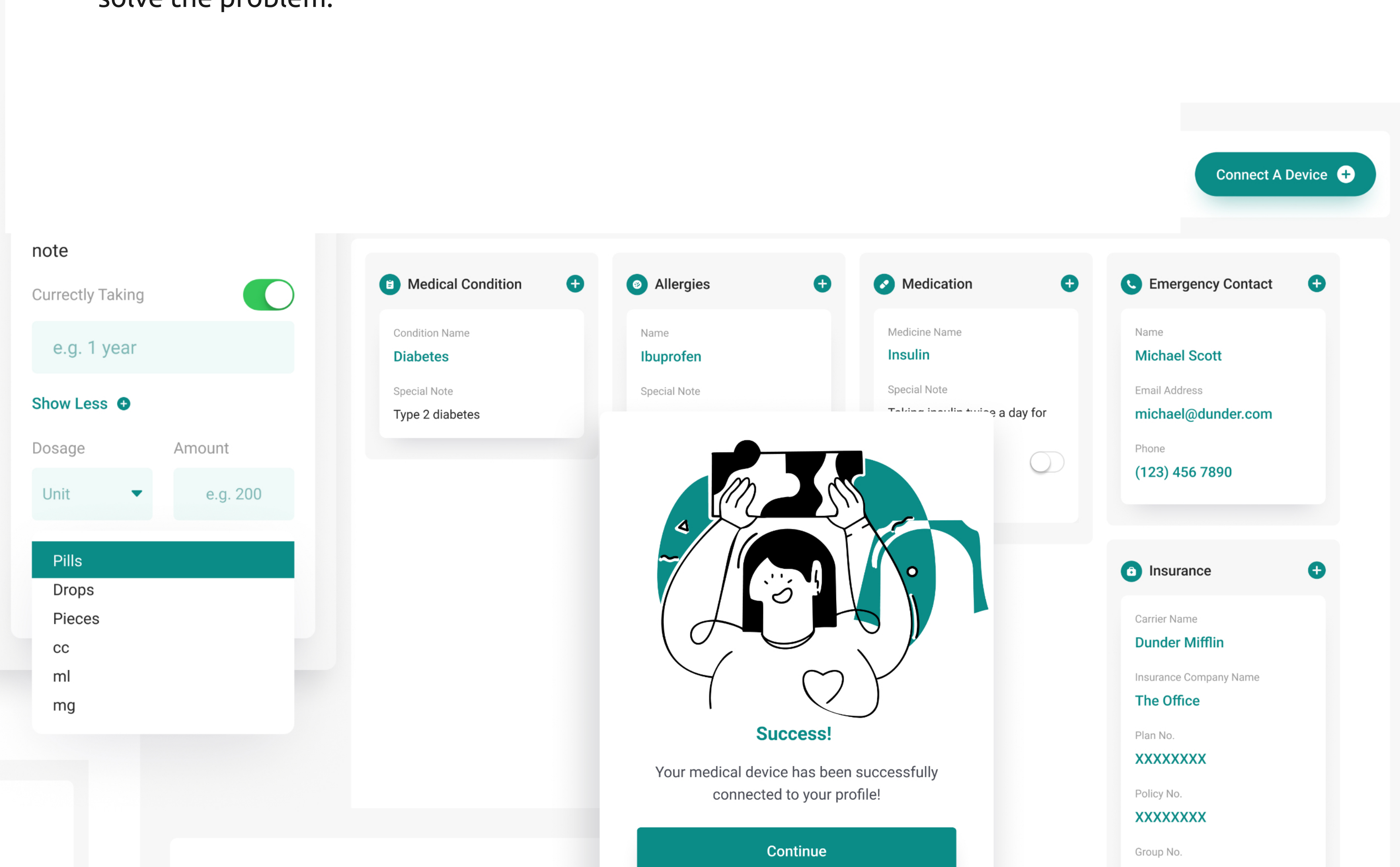
We created 3 user personas to represent our ideal users.



## Empty Stage

### Ideation Session

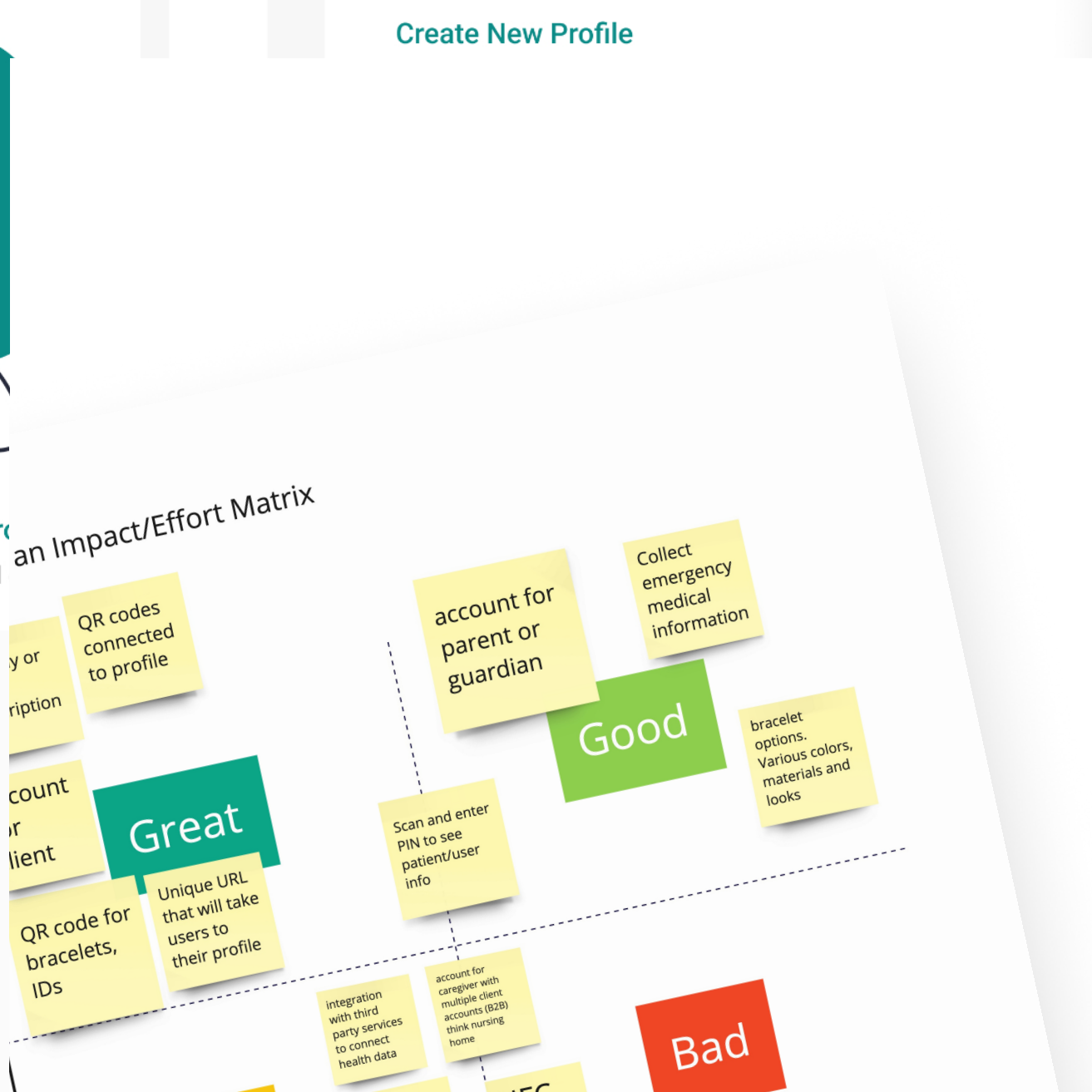
After identifying the problem statement we had ideation session with all stake holders. Through the session we came up with few ideas that might solve the problem.



## Empty Stage

### Identifying MVP Features

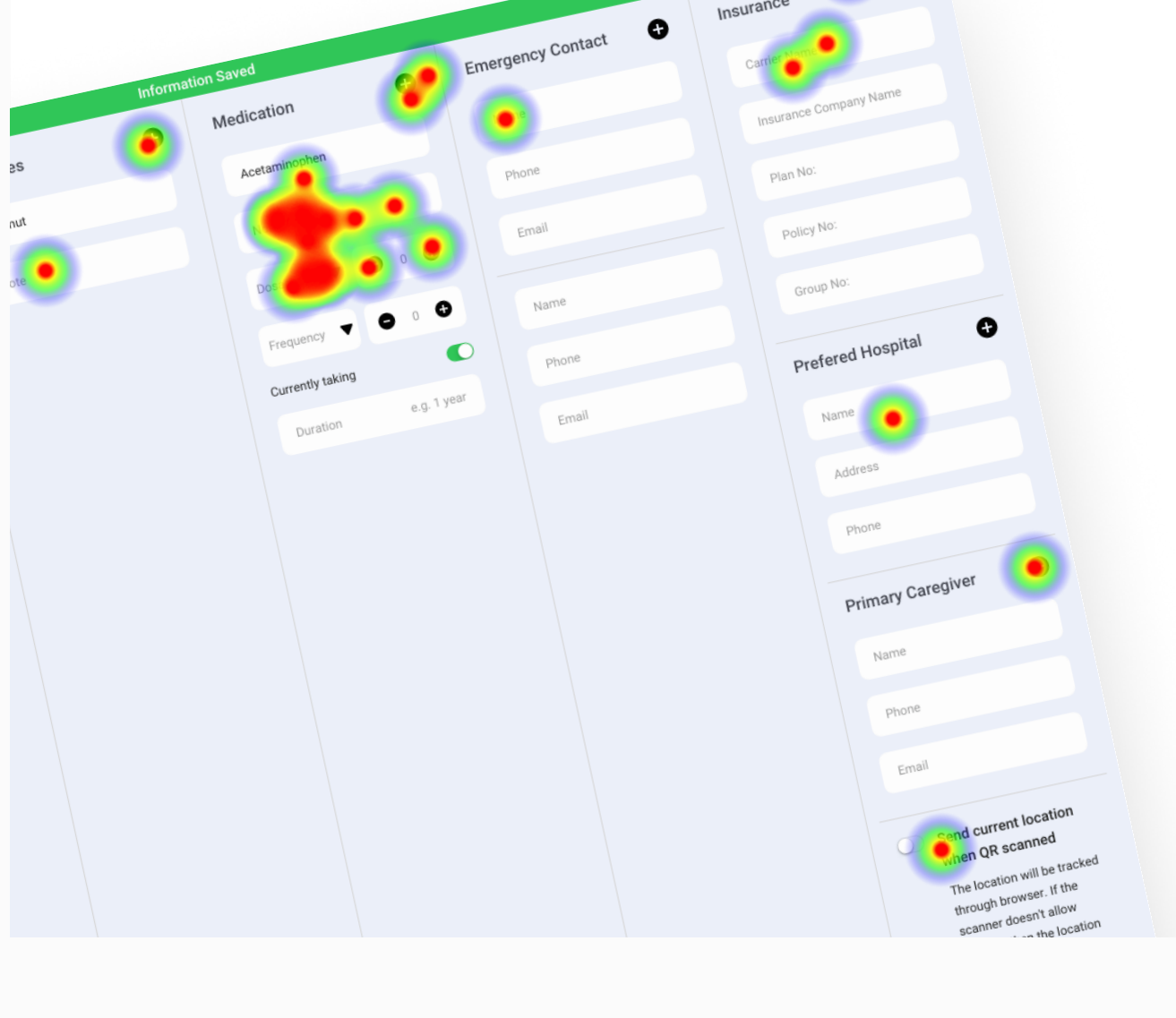
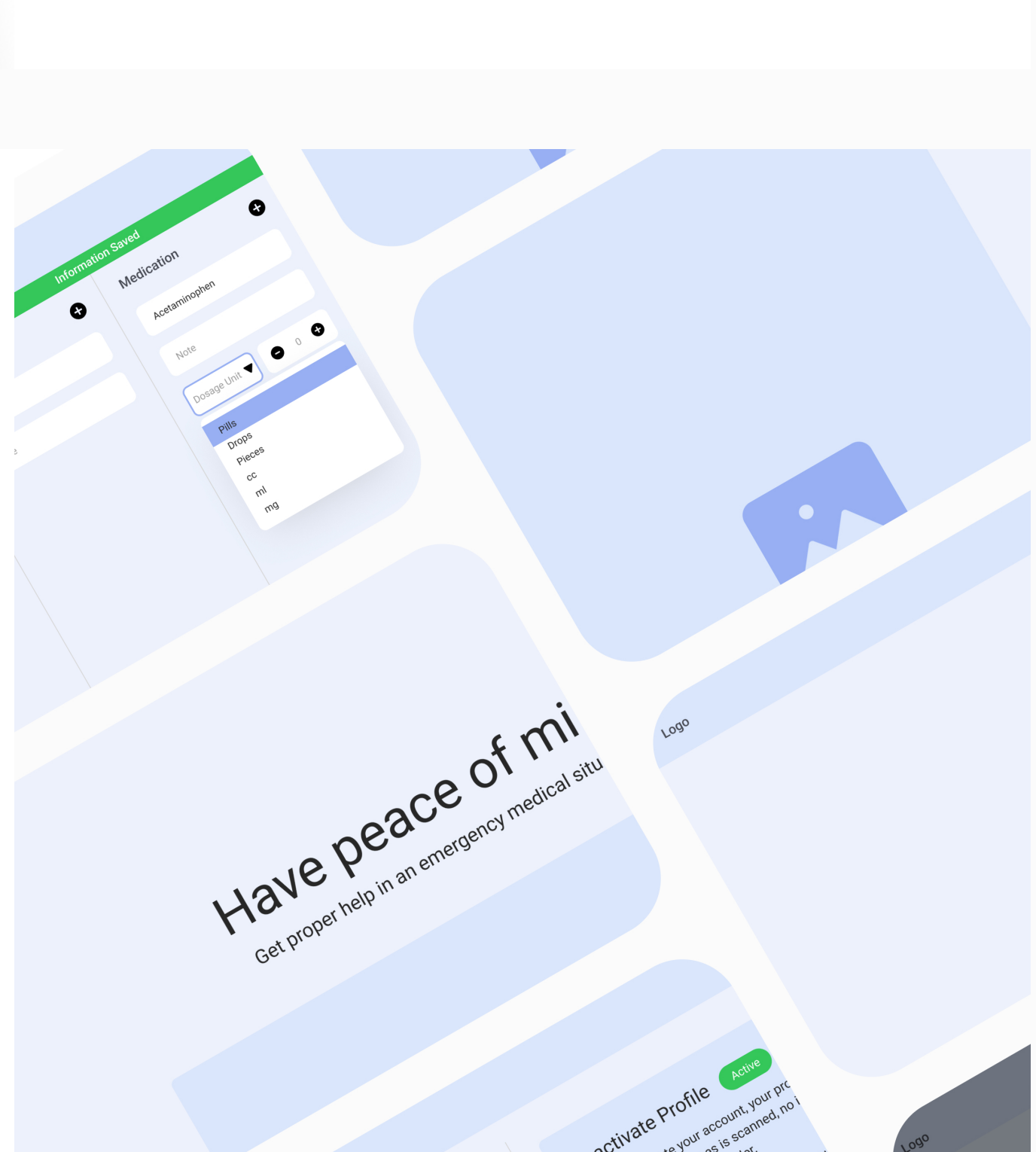
We used Impact/Effort Matrix to identify MVP features.



## Prototype

### Wireframe

We came up with two different solutions. We created two different wireframes for user test.



## Prototype

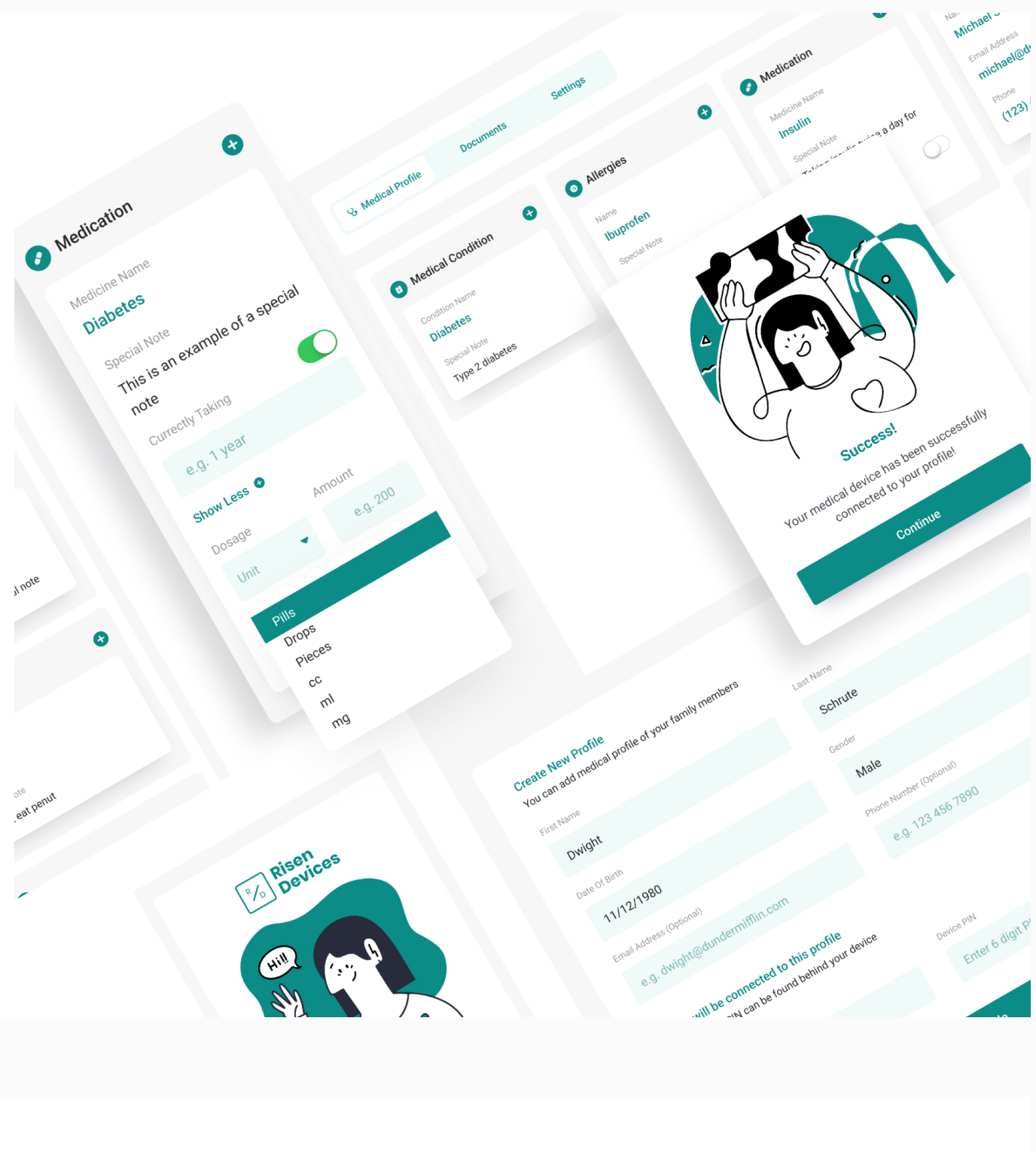
### User Test

We ran two users to user tests, with 15 users. We tested two different solutions. We choose the one with 100% success rate.

## Prototype

### UI Design

Risen Devices is a woman founded startup. We wanted to reflect that with illustrations. Our goal was to create a clean and modern interface.



## Development

### Tech Stack

We used next.js for front-end, and Node.js, Express for back-end development.