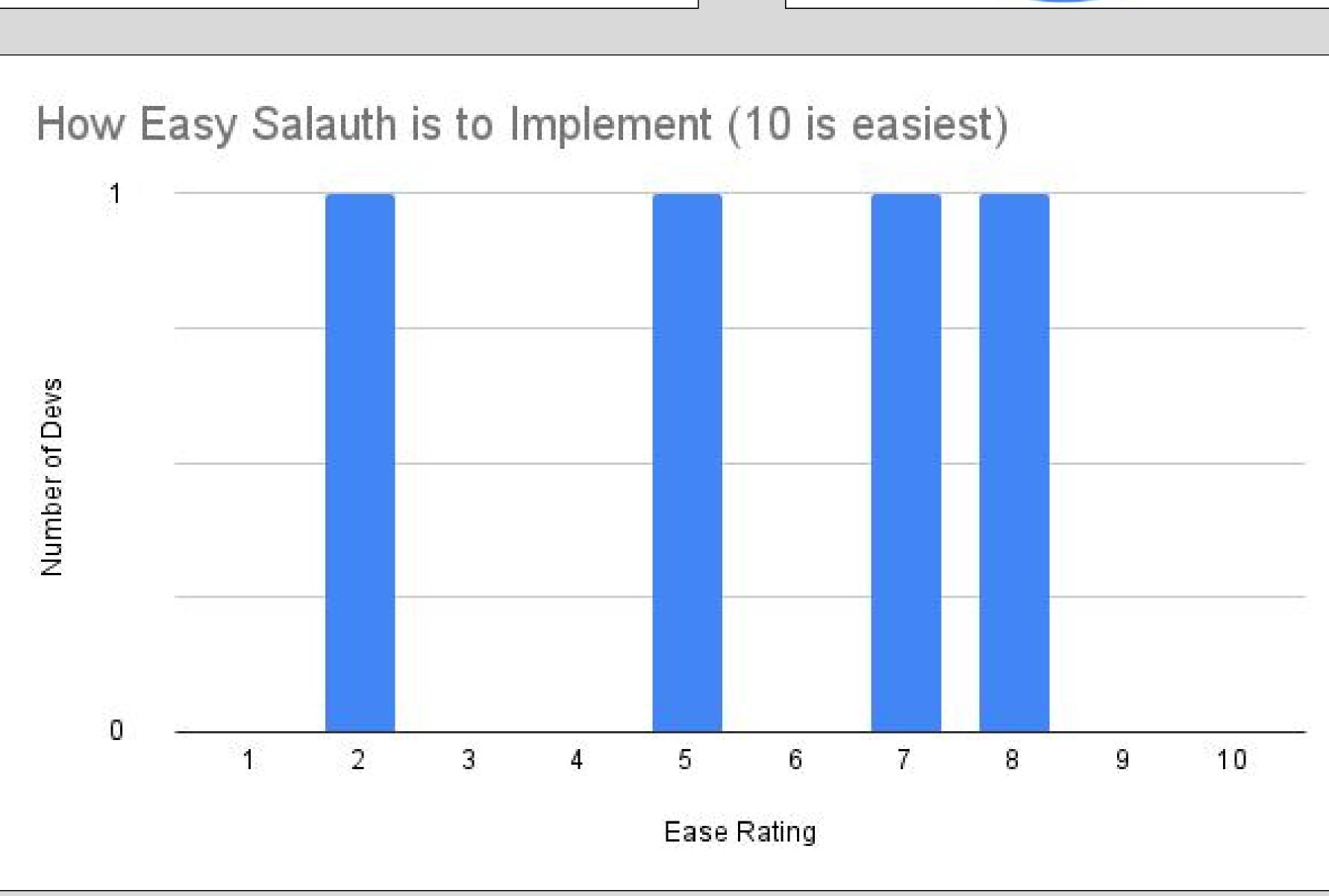


Motivation

- Current facial authentication solutions are limited within certain OS ecosystems
 - ex: iOS' FaceID sign in
- Password managers are prone to attacks and data breaches
- Two factor authentication can be very tedious and annoying to use on a regular basis

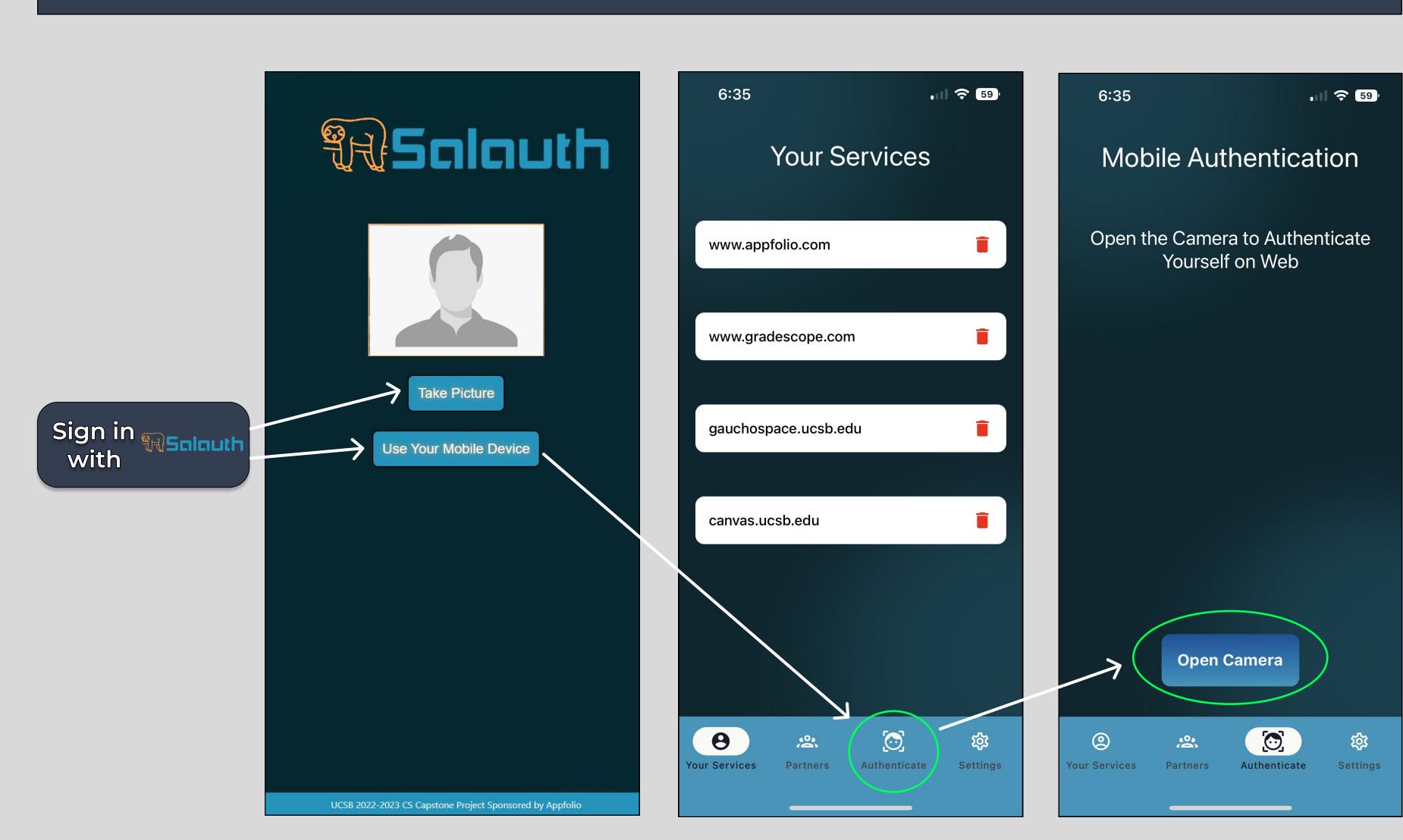
Login Speed of Trial Users No 22.2% Time to Login(s) Would Use For Real Websites Yes 77.8%



Our Solution

- Cross Platform Facial Authentication
- User Privacy Oriented Design
 - Images are never saved
- Developer Friendly React Component
 - Configurable infrastructure
- Example mobile template for handling users' initial face scans
- Cloud based Infrastructure for Scalability
 - Pay-as-you-go Model
- Streamlined Login Process for Users

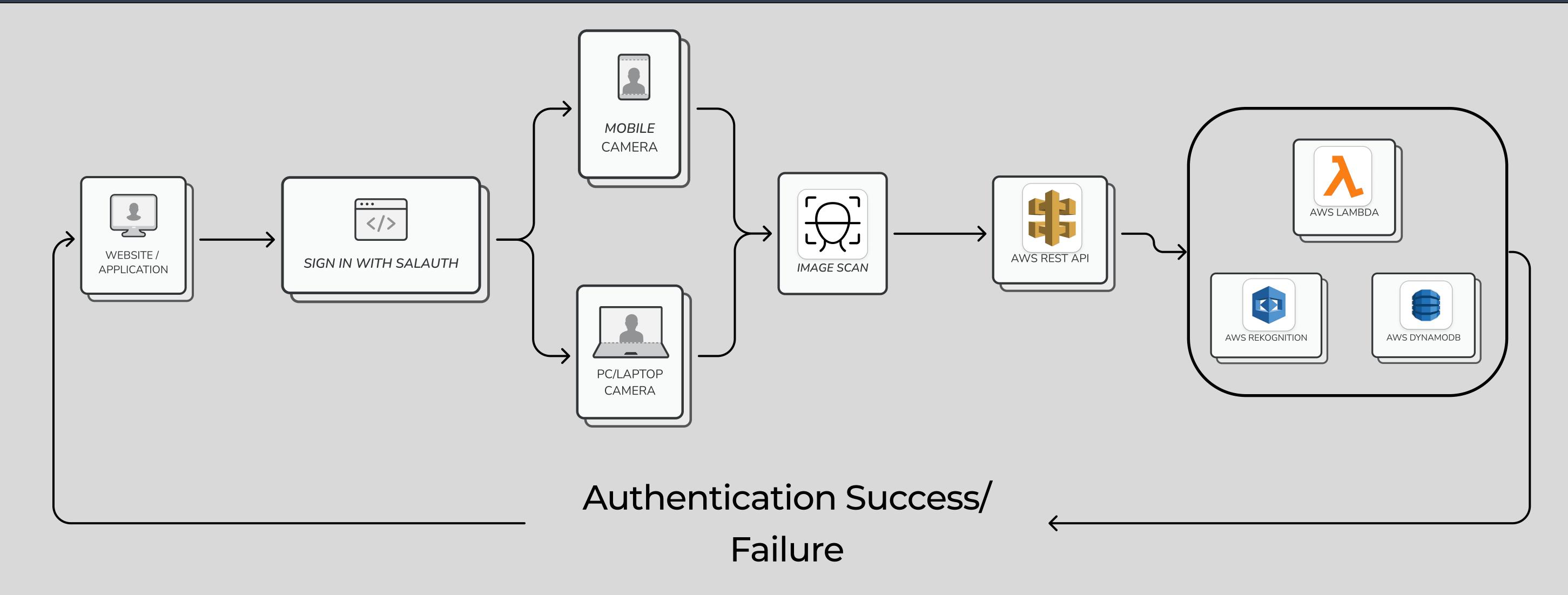




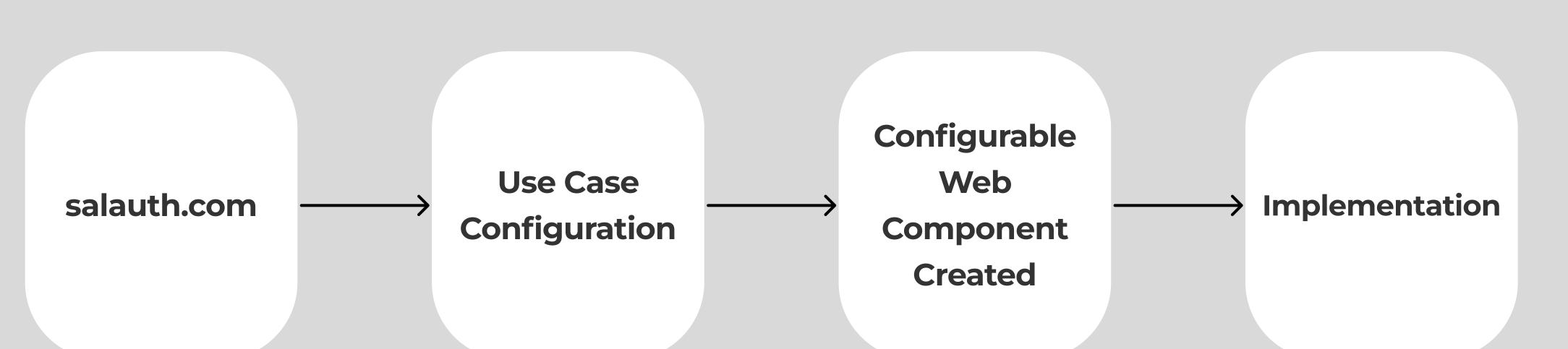
Future Work

- Implement infrastructure configuration for other major cloud providers (GCP and Azure)
- Open access to any developer via salauth.com and replicate React component to other popular web frameworks

Architecture



<u>Developer Pipeline</u>



Core Technologies

