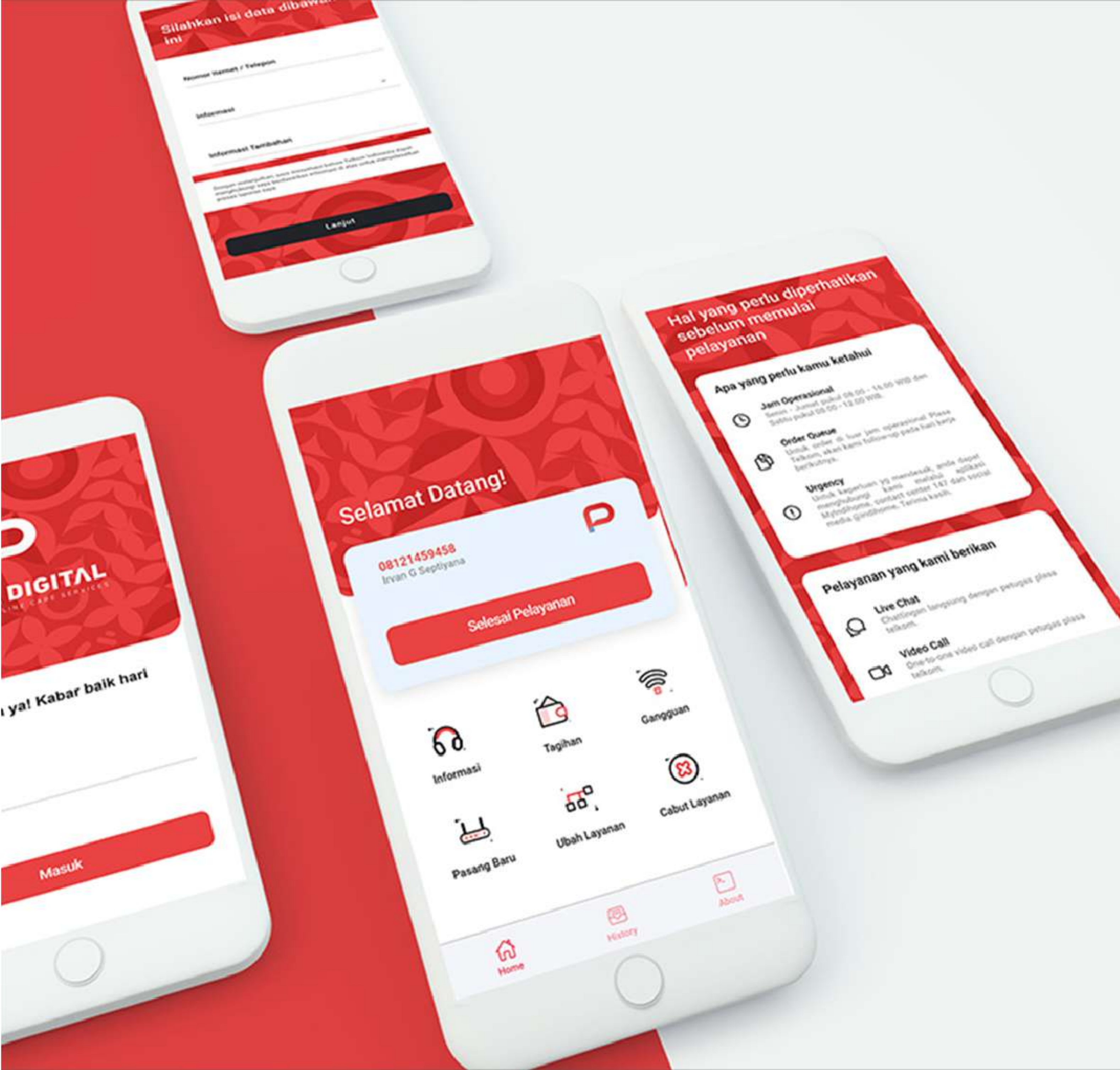a *portfolio*

2021

Plasa Digital

UI/UX Research & Design,
Web & Mobile App Developement.

Plasa Digital is an application that for IndiHome Customer where this apps we built when in the middle of covid19 so the customer do not interact directly with CSR.

Plasa Digital has 3 Main Features complaint ticketing, realtime chat and video call with CSR.

And Plasa Digital is an Hybrid Apps that we built with Ionic Angular JS.

InfraCare

*UI/UX Research & Design,
Mobile App Development.*

InfraCare Application is an apps for emplyee of
PT Telkom Indonesia to reporting condition
of Infrastructure Telkom that around their home.

Actually this apps we built just for Telkom Regional 3
but then this innovation get the certifications for
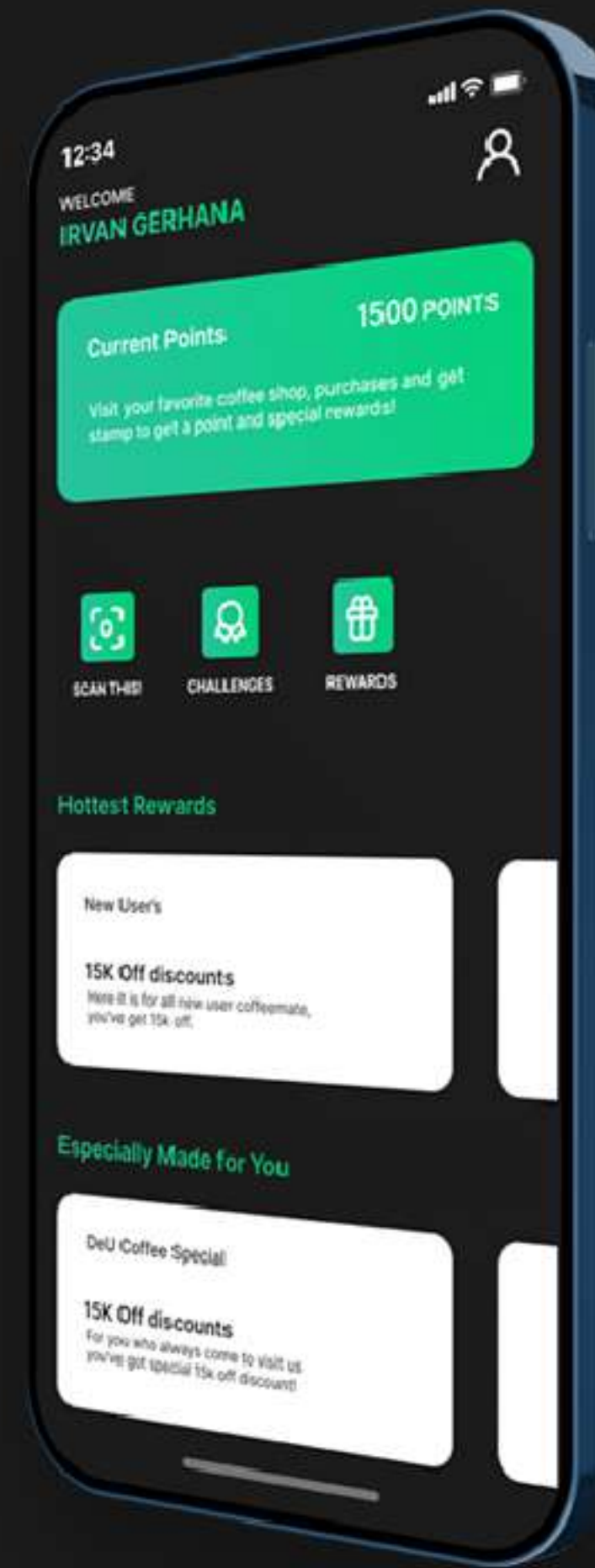national implementation.

InfraCare Apps has one main feature, that just
for taking a pictures and send it to the back-end
for converting it to be a ticket.

And the behind from main features has a lil bit
tricky system that can read location of user who
send the pick and can detect the location of
the infrastructure location, we read and calculate
the distance from both and integrate it with
the main system of Telkom Indonesia.

InfraCare Apps built with Ionic Capacitor + Angular JS
for create this apps to be native.
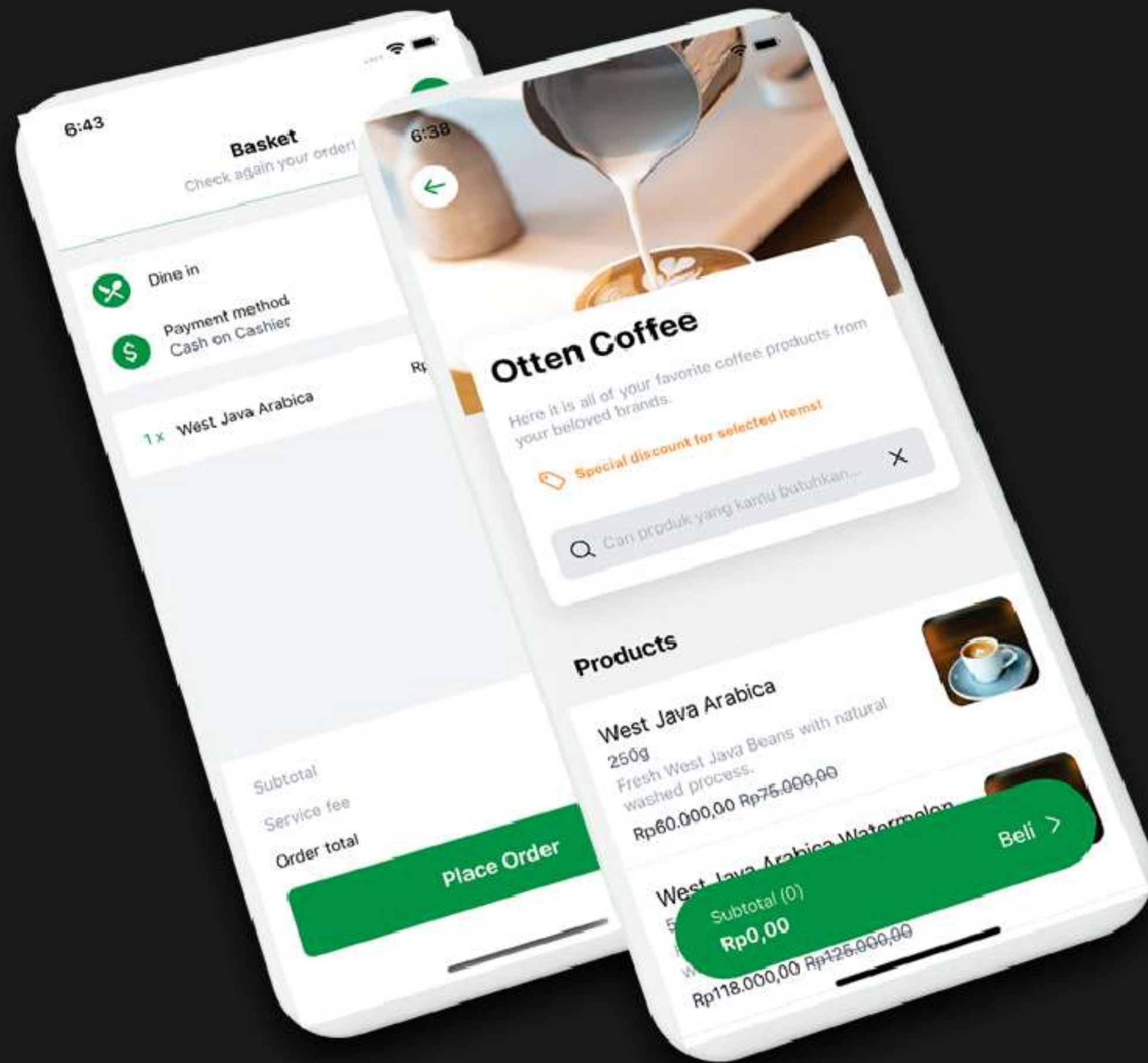
Coffeemate

UI/UX Research & Design.

Coffeemate is an application that provide a customers to get an extra benefits from they favorite coffee shop.

Coffeemate establish partnership with several local coffeeshop at Bandung City.

With this app local business can direct notify to their loyal customer when there is an promo or new menu items.

Cofeemate have a several features, challenges, redeem points, scan for get a stamp, and many mores.

We building this app with React Native.

2022

GeoID

*UI/UX Research & Design,
Web & Mobile App Development.*

GeoID Application is an apps for warehouse at Tasikmalaya City to distribute to a grocery.

GeoID Apps has a several main features, there is placing order, payment, delivery process, and many mores.

We built this apps with React Native.

Until now this apps still progress to the best future we still develop this and will deliver different experience from other e-grocery apps.

Fuel Management System

UI/UX Research & Design,
Web Developement.

Fuel Management System is an web based application for monitoring fuel station at Ganda Alam Makmur Mining, we collaboration with Telkomsel to working on this project
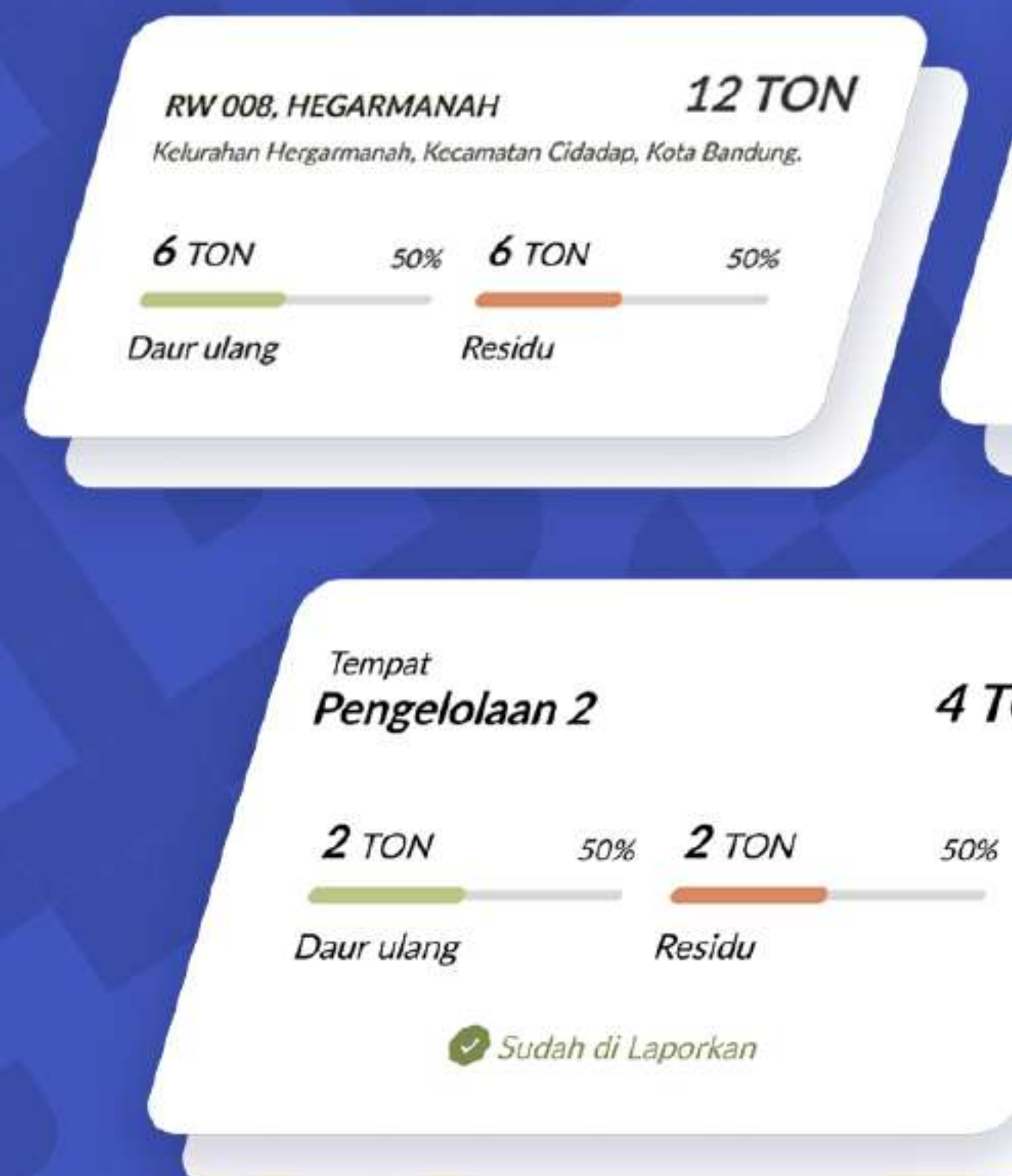
The applicaiton working with IoT, that send the notification to the dashboard to report how much spent fuel in a day, a mont, or a year for every machine or vehicle in mining.

We build this new website with Next JS to get the better experience for use.

BANDUNG **DARURAT** SAMPAH

INNOVATION AND COLLABORATION

BANDUNG WASTE MANAGEMENT

RW 008, HEGARMANAH — 12 TON
Kelurahan Hergarmanah, Kecamatan Cidadap, Kota Bandung.

6 TON — 50%   6 TON — 50%
Daur ulang   Residu

Tempat
Pengelolaan 2 — 4 TO

2 TON — 50%   2 TON — 50%
Daur ulang   Residu

✓ Sudah di Laporkan

→

2023

Waste Management

UI/UX Research & Design,
Web & Mobile App Developement.

When Bandung in Waste Emergency, Bandung City Government invites collaboration to build Mobile Apps for Waste Management Monitoring.

This application monitoring the waste from small to broad scope, from how much the amount of waste that can be recycled, and the amount of residual waste disposed of.

We build this apps with React Native and NodeJS.

Thank you.

saptakarya