Devs_Data

Case Study

Uberclean

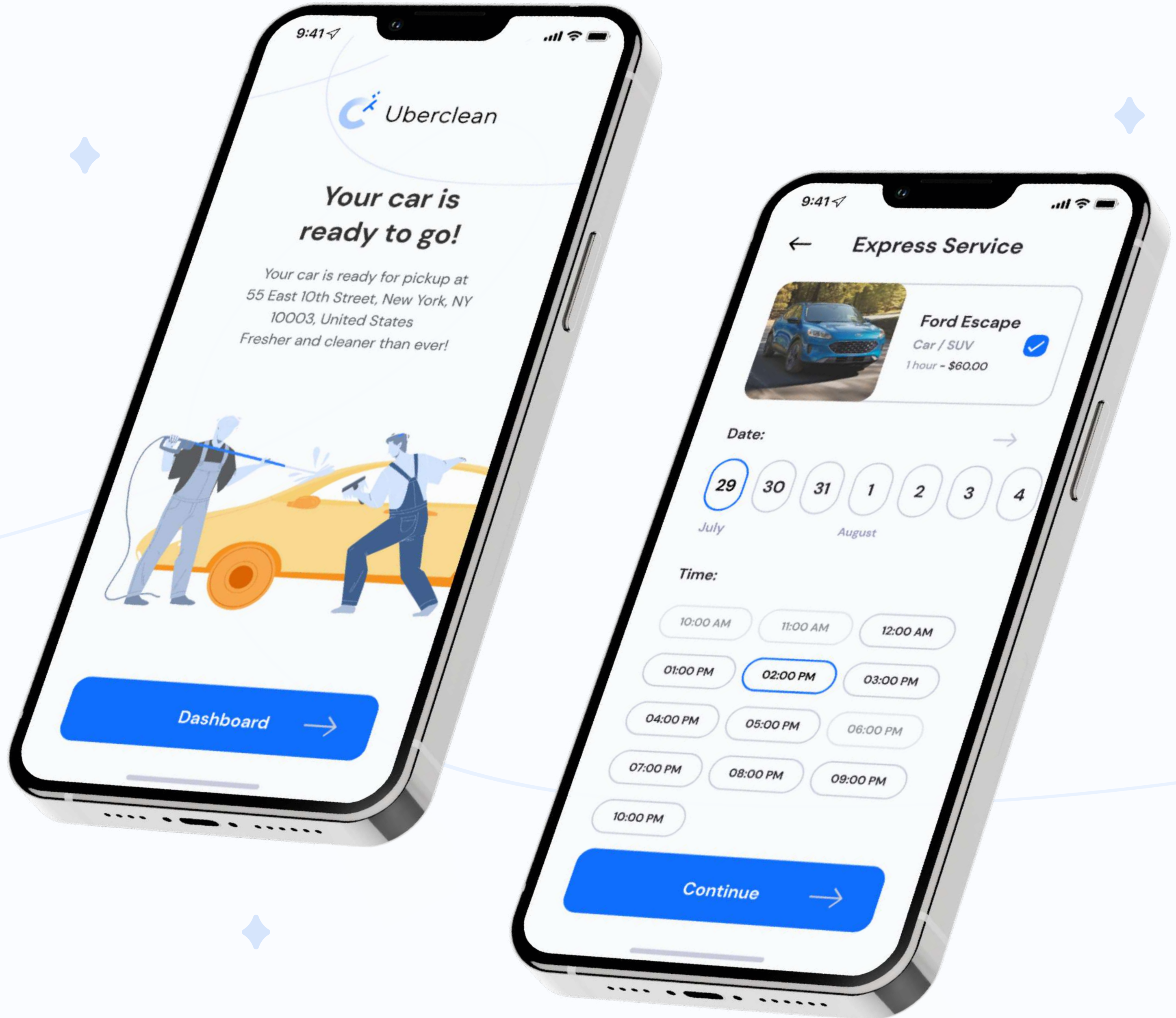# Cleaning service app for ride sharing vehicles.

A Silicon Valley startup approached us with the innovative idea of creating a unique mobile and web application for Uber/Lyft drivers who wish to book a cleaning service for their vehicles.

Mobile apps Front-end web apps
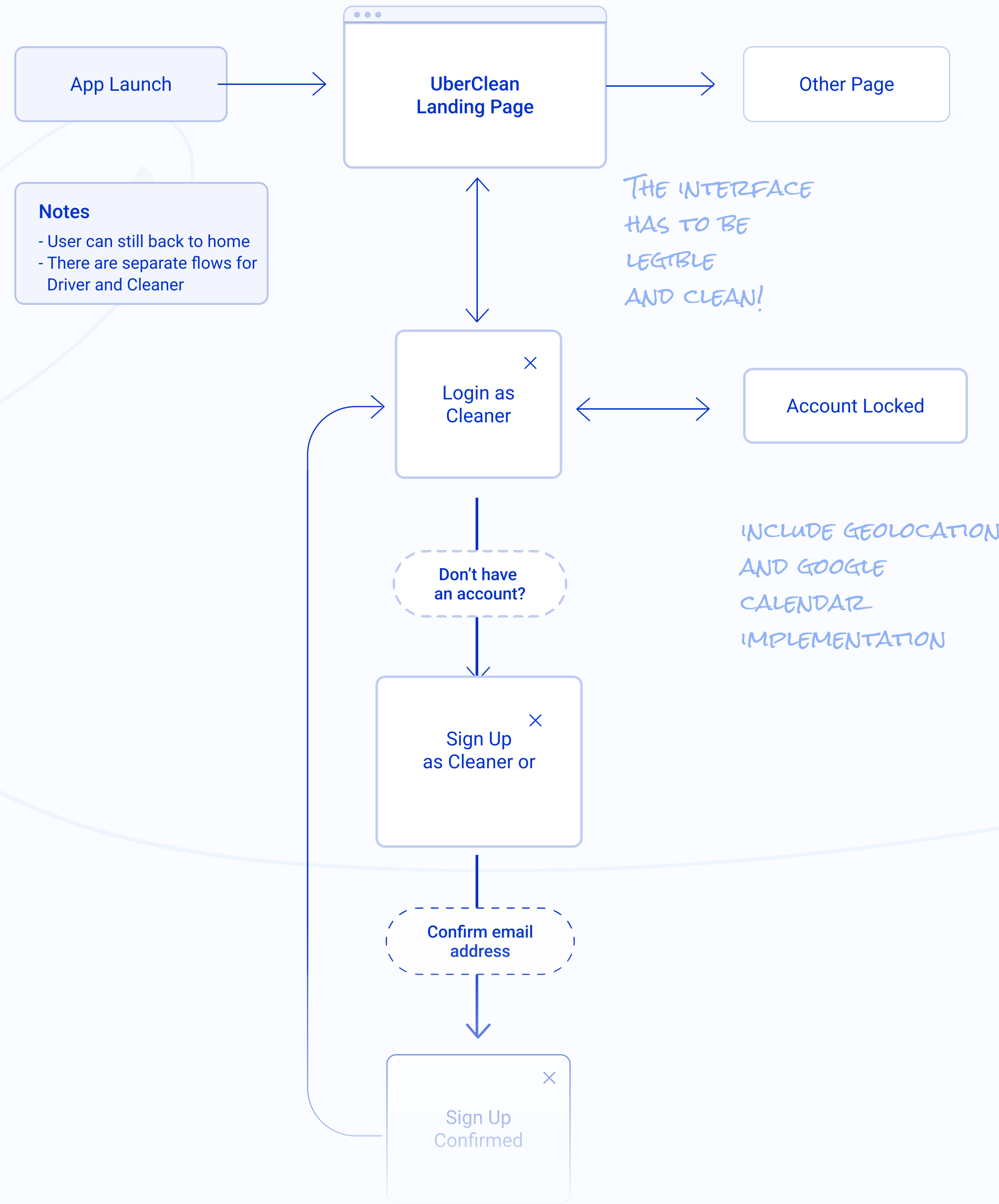
Graphic & UX/UX Design Managed IT services

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Project Overview

User flow

The service can be requested just once, or the owner of the vehicle can set up a recurring event to have his car cleaned on a regular basis. Of course, in order to ensure the best quality, only verified and experienced cleaners are allowed to perform the service.

App Launch → UberClean Landing Page → Other Page

Notes
- User can still back to home
- There are separate flows for Driver and Cleaner

THE INTERFACE HAS TO BE LEGIBLE AND CLEAN!

Login as Cleaner ↔ Account Locked

Don't have an account?

INCLUDE GEOLOCATION AND GOOGLE CALENDAR IMPLEMENTATION

Sign Up as Cleaner or

Confirm email address

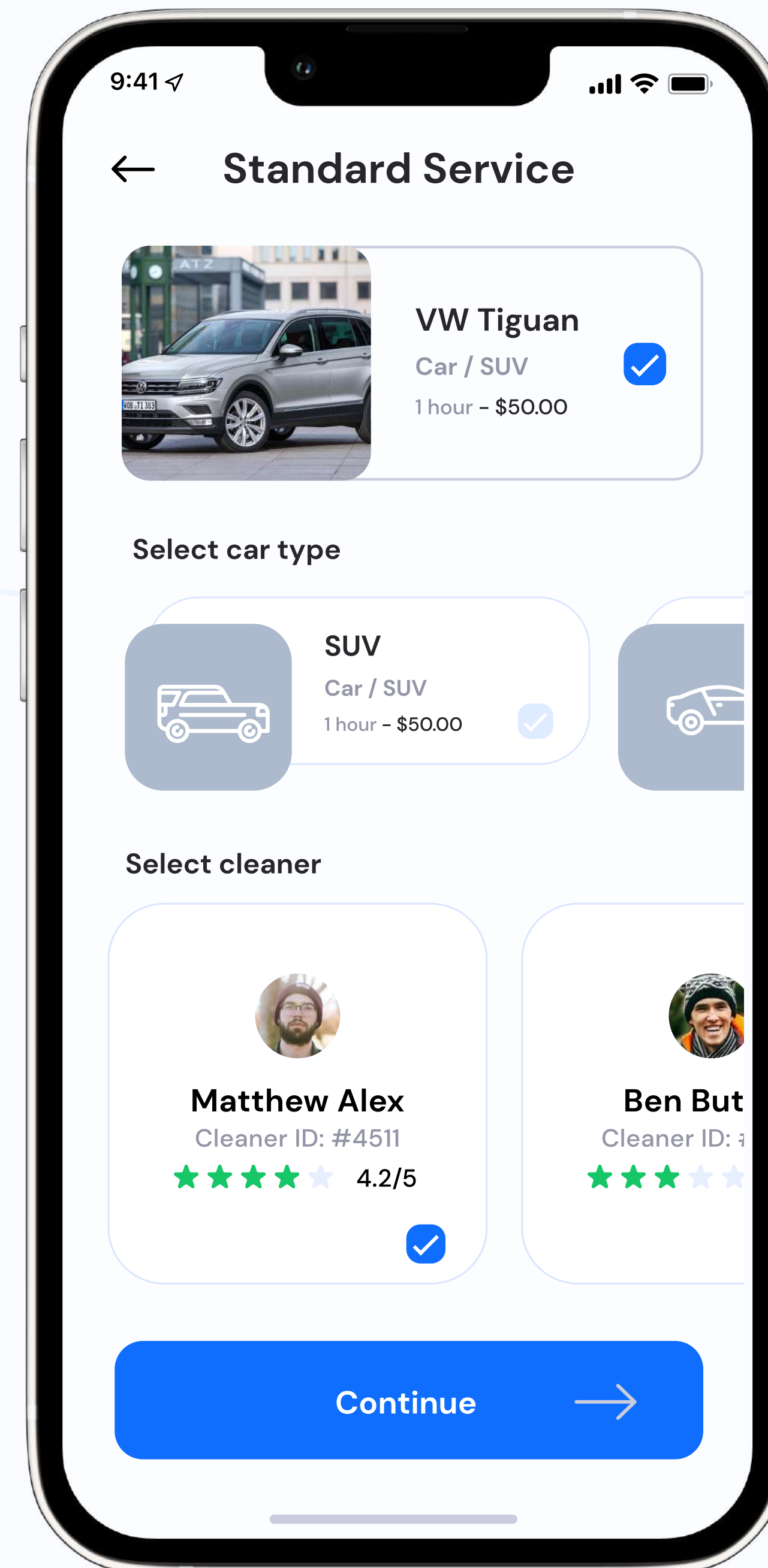Sign Up Confirmed

Project Overview

User experience

We made sure the app is safe to use, as all its users (both the car owners and the cleaners) need to undergo a thorough verification process and background check that confirms their identity.

The app follows the latest design trends. It has an excellent user experience and is guaranted by its intuitive and welcoming UI. **We also included a lot of various integrations (e.g., geolocation, Google Calendar).** The app is compatible with desktop computers, iOS, and Android mobile devices.

The Application

Driver's app

Inside the driver's app, the car owner can add his vehicle and request a cleaning service. The service can be ordered once only or can be scheduled as a recurring event. Drivers pay inside the app for booked appointments (cleaning services) as **the app is integrated with Stripe**.

This intelligent and creative application makes the life of Uber/Lyft drivers considerably easier. Instead of taking time to clean their cars they can place a professional cleaning service order.

The app exists in two versions: for the drivers and the cleaner crew.

Type of Service:

Reoccurring
Every Wed, 1:00 PM
Set Time

One time clean
Fri 25th Aug, 3:00 PM
Set Time
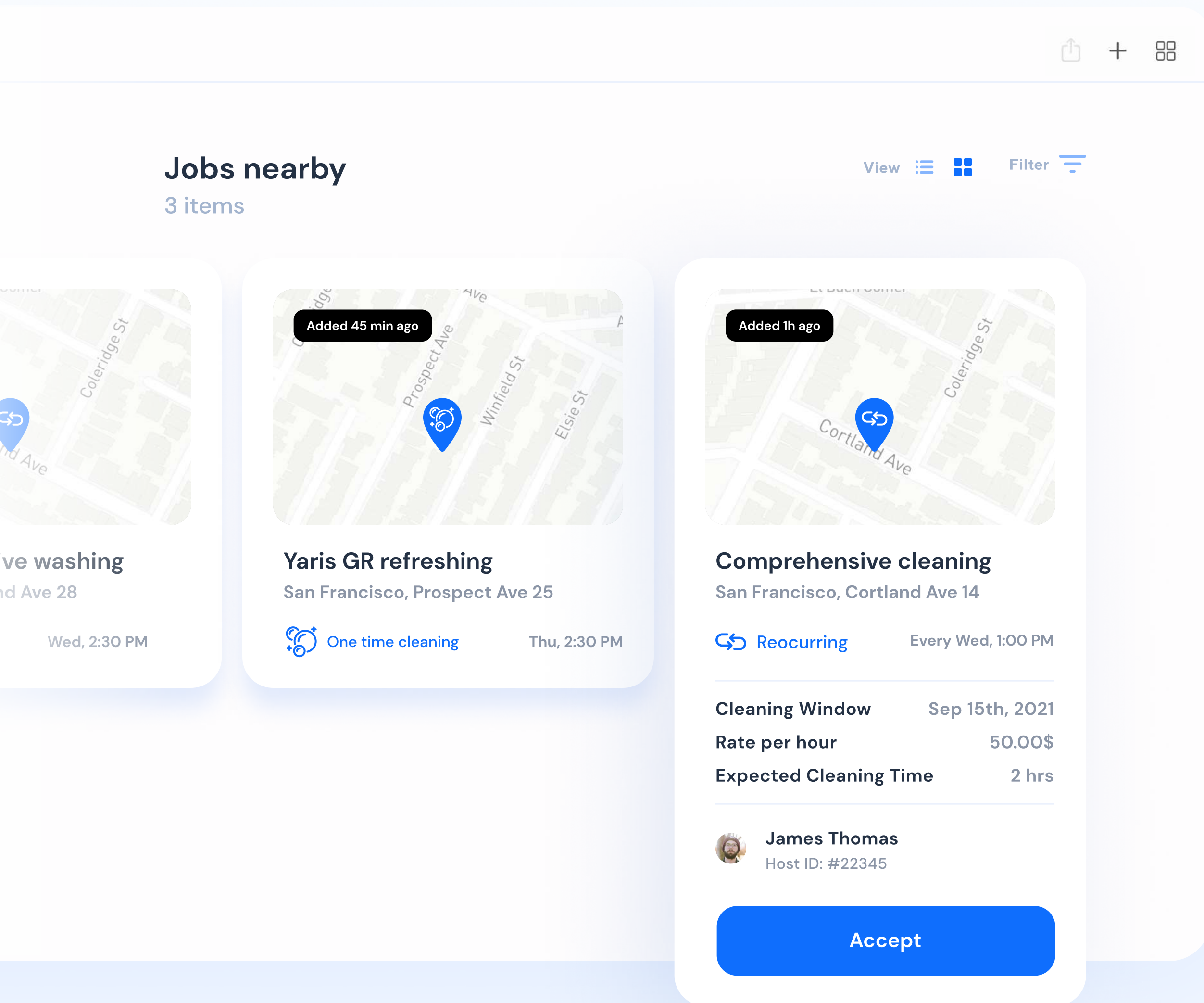
Select car type:

Ford Escape
Car / SUV
1 hour – $50.00

VW Tiguan
Car / SUV
1 hour – $45.00

Matthew Alex
Cleaner ID: #4511
4.2/5

Ben Buttler
Cleaner ID: #6345
3.2/5

Alice Manner
Cleaner ID: #7533
5/5

Jobs nearby
3 items

View ⊞ ☰ Filter ≡

Added 45 min ago

Added 1h ago

...ve washing
...d Ave 28

Yaris GR refreshing

San Francisco, Prospect Ave 25

Comprehensive cleaning

San Francisco, Cortland Ave 14

Wed, 2:30 PM

❄ One time cleaning   Thu, 2:30 PM

⟳ Reocurring   Every Wed, 1:00 PM

Cleaning Window	Sep 15th, 2021
Rate per hour	50.00$
Expected Cleaning Time	2 hrs

James Thomas
Host ID: #22345

Accept

The Application pt.2

Cleaner's app

The cleaner can select the cleaning task that seems suitable from an accessible list within a specific radius of his location in his app. Jobs that are about to start soon have an extra financial incentive.
In order to complete a job, a cleaner has to arrive at a predetermined location where the car is parked and, after performing the job, upload the pictures of the cleaned-up car.
This mechanism ensures that the cleaner will show up for the cleaning service.

The cleaner is paid for his services after the job is done. Once a week, automated payouts are made to his personal bank account.

The Application pt.3

Admin

Additionally, there is an admin panel where our client can check how many cleaners and car owners have downloaded the app and signed up. **Users can also manage other users: confirm their identities, handle payments, and issue payouts via the admin panel.**

Select Users
182 users

Search name or email

Filter by ⌄

☐ **All Users**

☑ **Seymour Foster**
Cleaner ID: #4511
Seymourfoster32
Last Login Sept 8th 2021

Braith Breann
Cleaner ID: #4817
BreannCleaner
Last Login Aug 11th 2021

Jewel Shonda
Cleaner ID: #7344
Jewelshonda15
Last Login May 25th 2021

Sharon Elaine
Cleaner ID: #8537
Sharonelaine22
Last Login Apr 24th 2021

Finnley Araminta
Cleaner ID: #6582
yaraminta8
Last Login Apr 21th 2021
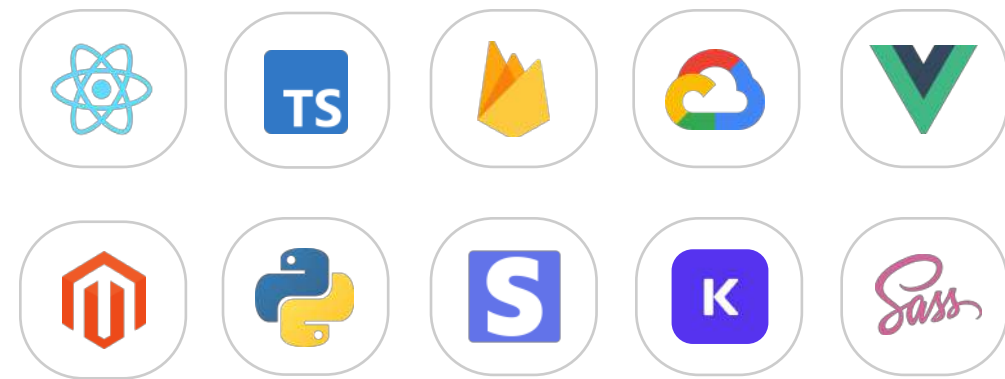
Withdraw Complete
You've successfully withdraw 350.60 $.

Continue

Technology and integrations

We have connected the application with Stripe. Car owners may pay for scheduled cleaning services using Stripe, and cleaners can get paid quickly and regularly. The app has also been integrated with a geolocation feature which allows us to track cleaner's localization. This function helps prevent fraud and ensures that cleaners show up at the job's location.

The leading technology used in this project was React Native and **many third-party libraries such as google map or image picker.**

- JavaScript/TypeScript
- React Native
- Firebase
- Google Cloud Platform

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DevsData LLC - a premium technology partner

- ☑ Worked with **premium & extremely demanding clients** before (hedge funds, fast-moving VC-backed startups).

- ☑ **100% client satisfaction**, 5.0/5.0 score on clutch.co.

- ☑ Strong **business & marketing** focus in addition to high engineering skills.

- ☑ **Extensive experience** in very recent technology tools, frameworks and languages for innovative software development.

- ☑ Ultra **transparent** way of work.

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Clutch   **5/5** | 31 REVIEWS

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Let's talk!

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