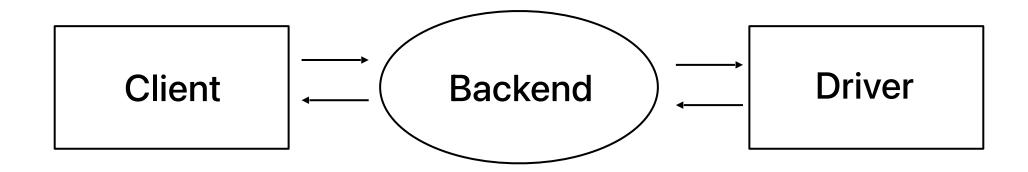


WORK LESS FOR MORE

### Goal

Build a delivery platform which connects package suppliers with delivery drivers and mainly focuses on the deliverers interests

### Organization



# Package Supplier – Build a Website

#### Features

- Insert new orders
- Track existing orders

#### What we used

NextJS



Please register the packet you want to be delivered

Packet-Description\*

PickUp-Addr

Address Line 1\*

City \*

State \*

ZIP \*

#### DropOff-Addr

Address Line 1 \*

Address Line 2

City \*

State \*

ZIP \*

Priority

Price will be calculated based on distance and priority

Price will be calculated based on distance and priority

DELETE

SUBMIT

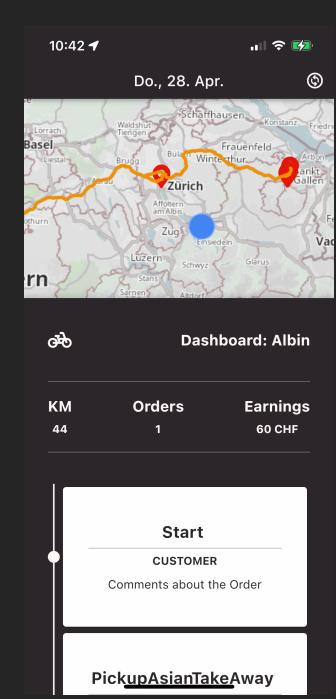
### Driver – Build an App

#### **Features**

- See optimal delivery route on map
- Live update route based on incoming orders
- Live tracking data
- Overview of stats e.g. Money earned, Kilometres driven, etc.

#### What we used

Flutter



### Backend – Providing Services

#### **Features**

- Manage Data
- Algorithm for optimal distribution of orders
  - Is he close to the orders pickup-address?
  - How much money has the driver earned yet?
  - What distance has he covered so far?
  - Does the new order fit into the current route?

#### What we used

Firebase

## Demo ©

### Look into the Future

- Subscription model for deliverers to have a better chance to get good orders
- "Share your day"-Button to share covered distance, number of orders executed, etc. on social media
- Implement rankings in different areas such as covered distance