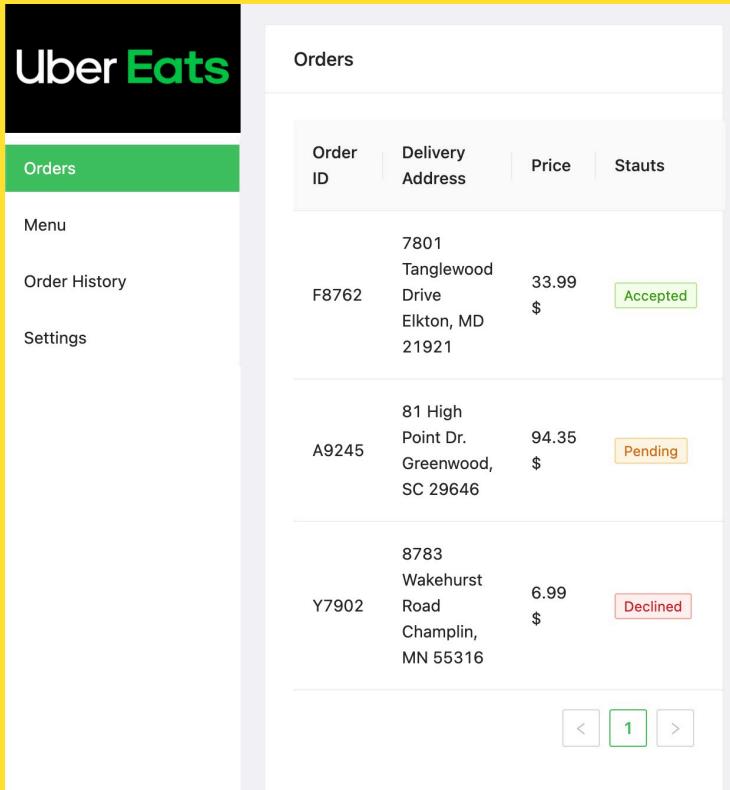


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A screenshot of a Uber Eats dashboard interface. On the left is a sidebar with a black header containing the 'Uber Eats' logo. Below it are three green buttons labeled 'Orders', 'Menu', and 'Order History'. Underneath these are two grey buttons labeled 'Settings' and 'Logout'. The main content area has a white header with the word 'Orders'. Below this is a table with four columns: 'Order ID', 'Delivery Address', 'Price', and 'Status'. There are three rows of data:

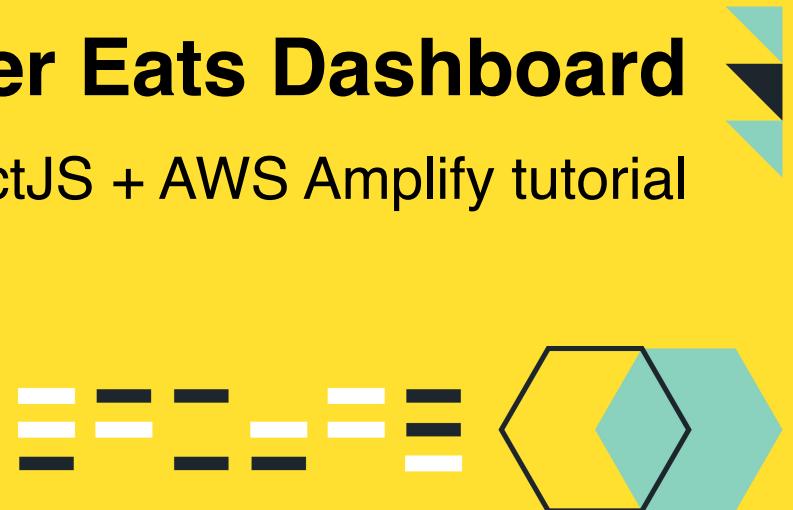
Order ID	Delivery Address	Price	Status
F8762	7801 Tanglewood Drive Elkton, MD 21921	\$ 33.99	Accepted
A9245	81 High Point Dr. Greenwood, SC 29646	\$ 94.35	Pending
Y7902	8783 Wakehurst Road Champlin, MN 55316	\$ 6.99	Declined

At the bottom of the table are navigation buttons: '<', '1' (highlighted in green), and '>'. The background of the entire dashboard is light grey.



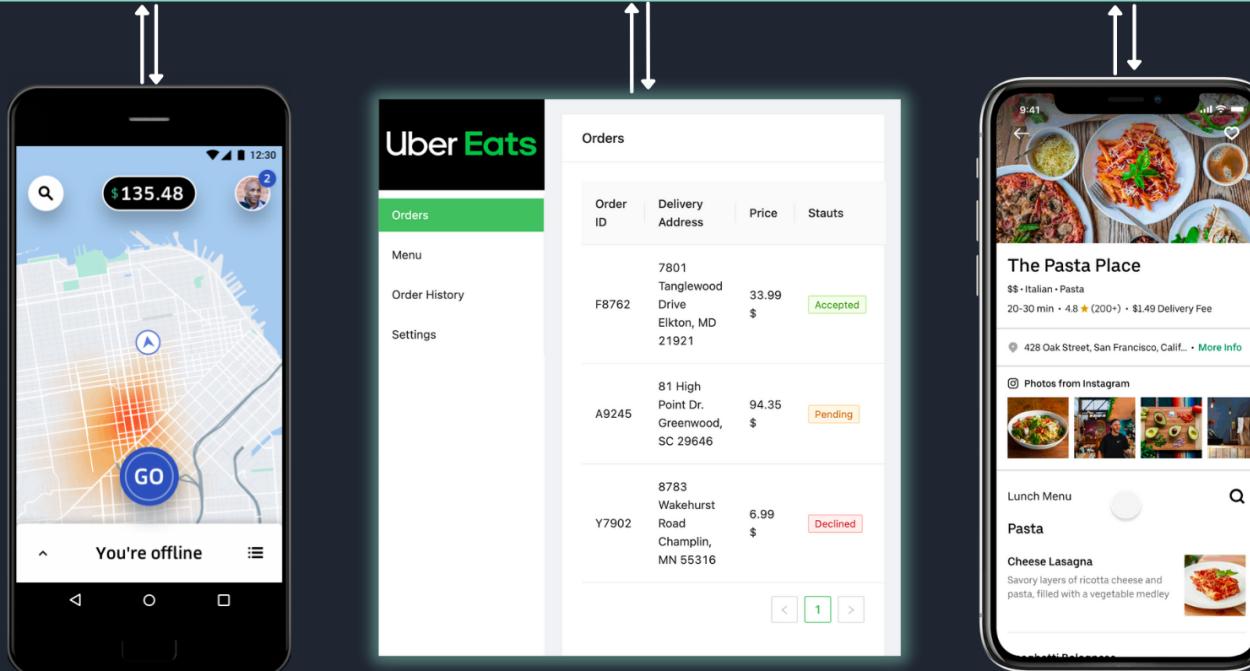
Uber Eats Dashboard

ReactJS + AWS Amplify tutorial



AWS Amplify

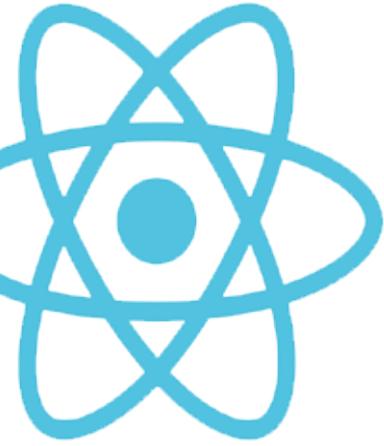
Backend



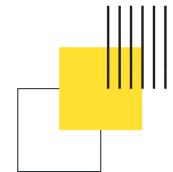
Driver app

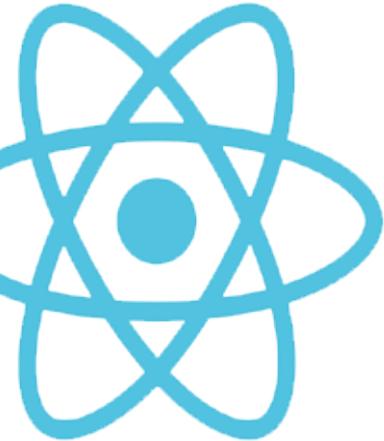
Restaurant dashboard

User app



React JS

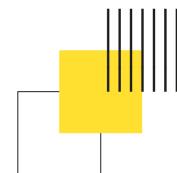




React JS

The AWS Amplify logo, which consists of three vertical bars of increasing height in yellow and orange.

AWS Amplify



UBER EATS Project

5 Days Challenge:

Day 1: User app UI | React Native

Day 2: User app backend | AWS Amplify

Day 3: Driver app UI | React Native

Day 4: Driver app backend | AWS Amplify

Day 5: Real time data synchronisation

Uber Eats 5 Days Challenge

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Build a full stack UBER EATS clone - 1/5 Days Challenge

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Build a full stack UBER EATS clone - 2/5 Days Challenge

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Build a full stack UBER EATS clone - 3/5 Days Challenge

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Build a full stack UBER EATS clone - 4/5 Days Challenge

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Build a full stack UBER EATS clone - 5/5 Days Challenge

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Build a full stack UBER EATS clone - 5 Days Challenge

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Build a full stack UBER EATS

UBER EATS Project

5 Days Challenge:

Day 1: User app UI | React Native

Day 2: User app backend | AWS Amplify

Day 3: Driver app UI | React Native

Day 4: Driver app backend | AWS Amplify

Day 5: Real time data synchronisation

Uber Eats Dashboard

ReactJS & Ant Design web app

Uber Eats 5 Days Challenge

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Build a full stack UBER EATS clone - 4/5 Days Challenge

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Build a full stack UBER EATS clone - 5/5 Days Challenge

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Build a full stack UBER EATS clone - 5 Days Challenge

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Build a full stack UBER EATS

UBER EATS Project

5 Days Challenge:

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Day 4: Driver app backend | AWS Amplify

Day 5: Real time data synchronisation

Uber Eats Dashboard

ReactJS & Ant Design web app

Today: Dashboard backend w/ AWS Amplify

Uber Eats 5 Days Challenge

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Build a full stack UBER EATS clone - 1/5 Days Challenge

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Build a full stack UBER EATS clone - 5/5 Days Challenge

Build a full stack UBER EATS clone - 5 Days Challenge

UBER EATS Project

All episodes are in this playlist:

[https://youtube.com/playlist?
list=PLY3ncAV1dSVBc5v8jfQXQZrfZO93X3PGP](https://youtube.com/playlist?list=PLY3ncAV1dSVBc5v8jfQXQZrfZO93X3PGP)

Uber Eats 5 Days Challenge

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Build a full stack UBER EATS clone - 1/5 Days Challenge

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Build a full stack UBER EATS clone - 5/5 Days Challenge

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Build a full stack UBER EATS clone - 5 Days Challenge

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Prerequisites

||| 1. Asset Bundle (dummy data, PDF presentation):

|| <https://assets.notjust.dev/ubereats>

|| 2. AWS Account

||

||

|||

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Let's get started!



Who am I

- Full stack developer for >7yrs
- Founded multiple startups
- ex Amazon SDE
- Passionate about coding and building impactful startups.

I AM **notJust**
//developer



0. Prerequisites

Before we begin, make sure you have the following installed:

- NodeJS and npm
- git
- AWS Account
- Amplify CLI

Docs: <https://docs.amplify.aws/start/getting-started/installation/q/integration/react-native/>

1. Configure Amplify

- ||| • Open the project in Amplify Studio
- || • Pull the backend in our app
- || • Configure Amplify
- | |
- ||
- |||

Update the Data model



- Add the ‘sub’ field to the Restaurant object
- Add the “RESTAURANT_DECLINED” order status



2. Authentication



3. Fetch data with Datastore



- Fetch orders from Amplify using DataStore



4. Restaurant CRUD

- ||| • Check if the Restaurant is saved in the database, and if not, show the settings page and save the restaurant
- || • Update restaurant
- | | • Restaurant Context
- ||
- |||

5. Order CRUD



- Filter orders
- Get order details
- Update order status (Declined, accepted, ready for pickup)
- Order History page



6. Menu CRUD



- Create menu item



- Get items



- Remove item



7. Real time orders with Subscriptions



- Listen for new orders
- Listen for order updates



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Demo



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Q&A

