FrontEnd Developer Challenge

Your Product Owner wants you to implement UI for a bus booking form.
She has given you the following mockup:

Personal details

Your data

* Mandatory field

Title*

○ Mr.   ○ Mrs.

First Name*

Last Name*

Street and number*

City*

Zip code*

Phone*

Email*

Discount code

Passengers

First Name*

Last Name*

Passenger Type

Normal ⇕

+ Add another passenger

☐ Apply booking person as first passenger

Your challenge is to build it with HTML, CSS and Javascript.
You can use any CSS library (e.g. bootstrap)
You <u>must</u> use a Javascript library other than jQuery (e.g. React, Ember)
There's no interaction with any backend.

Additional requirements, sorted by <u>importance</u>:

1. "Apply booking person as first passenger"
   a. Upon "check", the "first name" and "last name" from the top of the form are to be copied to the first passenger first and last name.
   b. When checked, and editing the first name or last name in the top form, it should reflect the changes in the first passenger name.
   c. When checked, the passenger first and last name are not editable.
   d. When unchecked, the passenger name is editable.
2. Cover functionality with automated tests
3. The UI should fit web users and mobile users, in various browsers and screen sizes.
4. "Add another passenger" button should add another set of fields for the next passenger.
5. Simple validation - mandatory fields should somehow indicate if not filled by the user.
6. The UI should be pleasant and you can completely change the looks, order etc. in any way you like, but all the fields in the mockup have to be present.

Please upload the result to github or bitbucket and share with us.