CODE REVIEW

* Some image urls are undefined, so I would give it a default image url to use and display instead of calling to an invalid url. This will make for a better user experience as well as prevent uncaught console errors.
* Functions like getLastName and getFirstName should share a consistent function format throughout the project.
* In general, one file that contains everything is messy and disorienting to navigate through. Would prefer to break project up into separate files depending on their responsibilities.
* shuffleList is inaccurate, cuts the first item off the list and does not shuffle on its first run. Instead replace contents with… (Fischer-yates shuffle algorithm found on stack overflow)

var currentIndex = array.length, temporaryValue, randomIndex;

// While there remain elements to shuffle...

while (0 !== currentIndex) {

// Pick a remaining element...

randomIndex = Math.floor(Math.random() \* currentIndex);

currentIndex -= 1;

// And swap it with the current element.

temporaryValue = array[currentIndex];

array[currentIndex] = array[randomIndex];

array[randomIndex] = temporaryValue;

}

return array;

* sortObjListByProp is incorrect, cuts off first element of original list.
* sortbylastname is inaccurate. It just reverses the sort of first name. Should be structured the same way as sortByFirstName…

const sortByLastName = sortObjListByProp('lastName');

* Would like to see some kind of pagination set up for a list of this size.
* Search bar should operate with either ‘startsWith’ or ‘contains’ instead of ‘isEqual’
* Should install react into the project instead of pulling from a cdn.
* Should include an error catch block inside of getPersonList() so that we can notify user, our person list is not available at this time.
* Suggest using something like React-bootstrap for easy aesthetic points