**[Kisan Network Coding Challenge](https://ritish-kisan-network-code.herokuapp.com)**

Technical stack:

Server: node.js

Frontend: react.js

Storage: 3rd party API (CloudBoost)

Libraries used:

React-bootstrap

React-bootstrap-table

Twilio

Description:

The website uses default contacts.json file. It allows the user to upload their custom contacts in json format as described below.

Messages cannot be sent to the mentioned number as Twilio only allow to send messages to verified contacts. For the verification purpose you can sent custom text and I will share the screenshot.

Sample contacts.json file format:

{

"contacts": [{

"id": 0,

"firstName": "Ritish",

"lastName": "Gumber",

"phone": "9810474693",

"address": "New Delhi, India"

}, {

"id": 1,

"firstName": "Ritish2",

"lastName": "Gumber2",

"phone": "9810474693",

"address": "New Delhi2, India"

}, {

"id": 2,

"firstName": "Ritish3",

"lastName": "Gumber3",

"phone": "9810474693",

"address": "New Delhi3, India"

}, {

"id": 3,

"firstName": "Ritish4",

"lastName": "Gumber4",

"phone": "9810474693",

"address": "New Delhi4, India"

}, {

"id": 4,

"firstName": "Ritish5",

"lastName": "Gumber5",

"phone": "9810474693",

"address": "New Delhi5, India"

}]

}