



## DATA CHALLENGE on Open Data Playground

### Client: BEE [MailUp Group]

- Challenge Name: SPA Plugin
- Role: Full-Stack [5+ years of working experience] \_ permanent / Front-End [3+ years of working experience]
- Job Description:
- Type of Challenge: Senior Challenge
- Accessibility: Single person
- League: Manual
- Start Date: 11/11/2019
- End Date: 11/01/2020
- Location: Cremona / Milan / Remote

### Contest:

BEE stands for "Best Email Editor" and that's the original, ambitious goal chosen for this project. Made with lots of passion between the United States and Italy, BEE is becoming a standard for digital content creation, starting with emails ("beautiful emails, fast", is one of our tag lines).

The editor is used by hundreds of thousands of people every month at beefree.io and embedded in over 600 SaaS applications.

BEE is part of MailUp Group, an Italy-based leader in marketing technology with offices in Italy, Spain, The Netherlands, Denmark, Argentina and California, publicly traded on the Italian stock exchange.

In this contest, we're looking for Front-End' and Full-Stack really passionate about Cloud Native technologies, someone with sharp attention to detail who will be included in the Software Development Team, reporting directly to the Senior Development Manager.

### Challenge Task:

Starting from the URL below, create a SPA that integrates BEE Plugin.

- <https://docs.beefree.io/initializing-bee-plugin/>

## Requirements

- The frontend application must be written in React
- The frontend application must use Webpack or Parcel
- The frontend application can use a CSS framework but it must be compiled within the application build

Your integration must add external buttons for:

- Preview
- Save JSON file
- Save HTML file

The frontend application must load a JSON previous saved with the integration