# **Scope of Work**

# Case Studies, News/Events, Resources Pages + New Modules HubSpot Development



Submitted by



August 28, 2019



# Introduction & LOE Summary

This document aims to provide scopes of work, feature itemization with estimated levels of effort (LOEs) for the best practice development of Cloudbakers' site and designs on HubSpot. The end goal for the development is to empower Cloudbakers users to easily create new pages or update content and styling of current pages via pre-developed modular sections that can be updated at a visual page editor level (instead of at a code or template level) without the need for a developer.



# <u>Visual Page Builder</u>

## Page-Builder Framework & Methodology

Netfluence understands the business value of developing an easy-to-edit site in the HubSpot CMS, as well as the value of precisely executing a design that accurately reflects a brand's image and purpose. Thus, our development approach is:

- 100% in-line with HubSpot's best practices, including fully correct HubL markup, to allow for future-proof compatibility with HubSpot's automation, sales, marketing and service features
- Accurate to the design source of truth, with the use of automated pixel-based differentials to compare development output with approved design files (Sketch files in this case)
- **Efficient,** as our approach eliminates wasteful development redundancy by developing unique sections first, then re-using again and again where possible across different pages (as opposed to the often-standard approach of creating unique templates for each page). The resulting time-savings also creates equivalent cost-savings on the client's end;
- Flexible and easily editable; whereas most highly unique designs are inflexible and difficult to edit once implemented (even within HubSpot), our approach dedicates significant time to customizing the graphic interfaces used for editing page sections, allowing non-developers to easily edit content or spin up new page designs using the one, single Visual Page Builder template Netfluence produces for Cloudbakers.

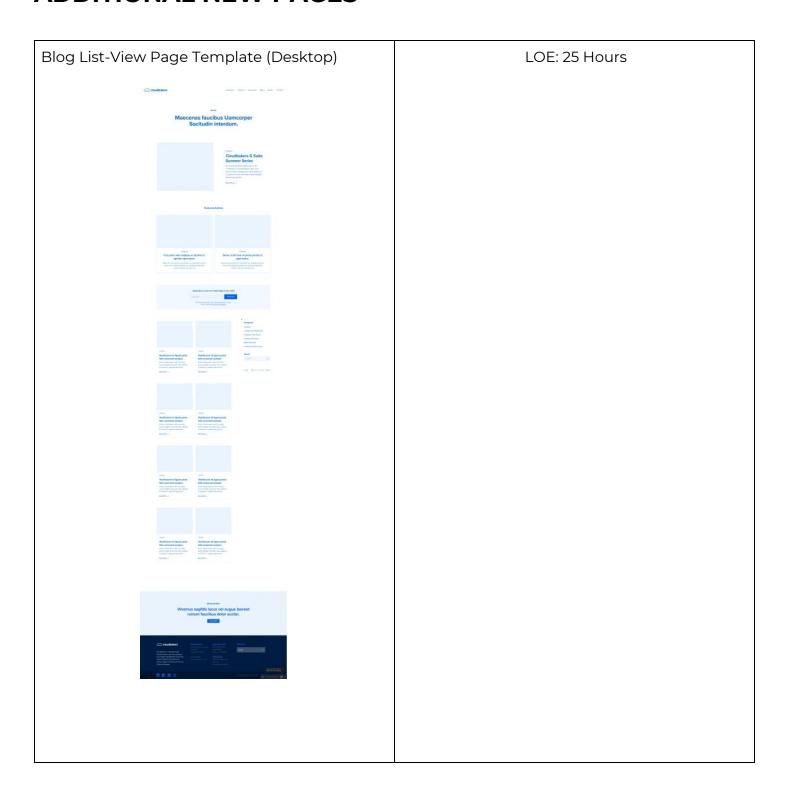
Also, the ability to 'tweak' existing modules's layouts, height, and width (in addition to colors/fonts/images/text content) allows for highly creative possibilities for marketers to generate new page layouts and designs long after this design project is done, with layouts that are fresh yet still precisely aligned with the original design vision. This significantly increase the lifespan of a brand's website design cycle.

**Notes on Methodology:** Development will start with creating a single Visual Page Builder template that is composed of a complete collection of unique sections based on Cloudbakers' design files. This one template will then power *all* website and landing pages (with the exception of the HubSpot blog, which will necessarily be built with a different unique template type). In addition to the Visual Page Builder template, Netfluence will ensure that all unique web pages are created as well, as indicated via the provided design files, exactly as designed.



Blog Development	Blog: <b>37 hours (No change: estimate based on wireframes provided)</b> News/Events: <b>48 Hours (estimate based on wireframes provided)</b>
Page Development	Case Studies: <b>24 Hours (Listing and Detail)</b> Resources Filtered Listing Page: <b>35 Hours</b>
Content Migration	CloudBakers Blog: <b>15 Hours</b> Case Studies: <b>15 Hour</b> News/Events: <b>15 Hours</b>
New Modules	5 New Modules: <b>38 Hours</b>
Additional Hours For Page Recreation	11 More pages at 1 hour/page: <b>11 Hours</b>
TOTAL LOE:	182 hours for implementation, + 30 hours for migration of content, +11 Hours Page Recreation

# **ADDITIONAL NEW PAGES**





Blog Individual Post Template		L	LOE: 12 Hours
Export Google Calendar Entries to a Google Spreadsheet.   The standard of the			



## Case Study List



LOE: 14 Hours

Will make of main Visual Page Builder template and use base module created for 'Resources Page' (see further below in this SOW. However modules layout and case-study tiles are formatted differently than Resources page and require custom styling.

- Filtering logic will be developed to allow for multi filter functions, pulling in case studies from case-study landing pages.
- Filter items will be editable (add/remove/edit) via the template. Documentation will be provided on how to edit filter items



## Case Study Detail



#### LOE: 10 Hours

Will make use of main Visual Page Builder Template and existing modules but requires a number of code-level styling modifications to allow for matching visual presentation to the provided design file.

#### News/Events



#### LOE: 25 Hours

List-View Template: Requires use of HubSpot Blog Listing Template Type, cannot use existing modules. Page must be built as a unified whole, it's own complete blog template separate from the main template powering the rest of the site.



#### **News Details**



#### LOE: 8 Hours

Detail Page Template: Requires use of HubSpot Blog Post Template, cannot use existing modules. Page must be built as a unified whole, it's own complete blog template separate from the main template powering the rest of the site.

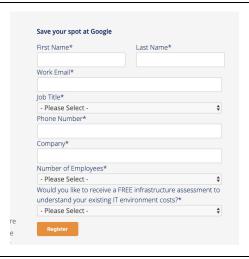
#### **Events Details**



#### LOE: 15 Hours

List-View Template: Requires use of HubSpot Blog Listing Template Type, cannot use existing modules. Page must be built as a unified whole, it's own complete blog template separate from the main template powering the rest of the site.





Custom Styled Form to be included in Event Detail Page

#### Resources List-View Page (Filtered)



#### LOE: 35 Hours

## Approach

- A custom module will be developed and added to all pages allowing the end-user to choose to add the page into the Resources List-View Page
- Filtering logic will be developed to allow for multi filter functions, currently the filter options is only able to pages using the blog engine and only supports 2 filter simultaneously
- Filter items will be editable (add/remove/edit) via the template A documentation will be provided on how to edit filter items

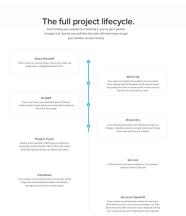
NOTE: During the initial scope, although the wireframe was provided, the functionality was not yet notated and unknown, so the previous scope did not reflect the filtering logic needed, which is moderately complex if not powered by HubSpot's blog; a custom-coded solution is needed for the use-case.



# ADDITIONAL NEW MODULES

# Animated Timeline Module (Desktop, Tablet and Mobile)

# Desktop



#### Tablet

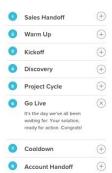
#### The full project lifecycle.



#### Mobile

# The full project lifecycle.

From finding your solution to mastering it, you've got a partner through it all. See for yourself how the work will break down to get your solution up and running.



#### Features:

- Editable content and highlight colors
- Ability to change to background color
- Scalable implementation, additional timeline can be added without the help of a developer

#### LOE: 18 Hours

NOTE: This module has a design that with a mobile-only layout that varies from the desktop-to-mobile stacking rules of Bootstrap 2, which is understandable considering it's unique layout. A completely different design will be generated for mobile implementation.

#### General Requirements:

"As a person scrolls down on the page, we would like to see the bubbles with the text appear one at a time. There will also be a blue bar going down the middle of the timeline. Right as the bubbles with text appear the blue numbers on the timeline will also be appearing"

#### Desktop:

- 2 column layout
- Blue bar animation on scroll
- Bubbles with text appears with the blue bar animation

#### Tablet:

- 1 column layout
- Blue bar animation on scroll
- Bubbles with text appears with the blue bar animation

#### Mobile:

- 1 column layout
- Accordion effect to show/hide card contents



#### 3 Column Module (Desktop, Tablet and Mobile)

#### Desktop/Tablet





Admin Features
Admin sective quarterly reviews of the section of Suite
Besource Library
Boadmap Insights
End User Features
Employees can access regularly updated materials containing by Chaudhooth on meet their needs.

#### Mobile



#### Features:

- Editable content and images
- Ability to change to background color

#### LOE: 5 Hours

#### Desktop:

- 3 column layout (Text-Image-Text)

#### Tablet<sup>,</sup>

- 3 column layout (Text-Image-Text)

#### Mobile:

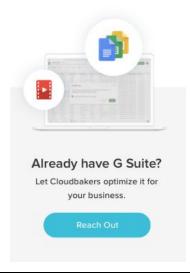
- 1 column layout

# Action CTA with Image Module (Desktop, Tablet and Mobile)

## Desktop/Tablet



## Mobile



#### Features:

- Editable content and images
- Ability to change to background color

#### LOE: 5 Hours

#### Desktop:

- 2 column layout (Text-Image)

#### Tablet:

- 2 column layout (Text-Image)

#### Mobile:

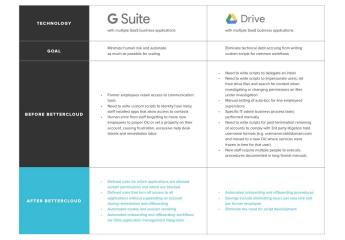
- 1 column layout



## **Table Module (Desktop)**

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#### Features:

- Editable content
- Ability to change to background color

#### LOE: 5 Hours

#### Desktop:

- 3 Column table layout

#### Tablet:

- TBD

# Mobile:

- TBD

#### Industries Hero Shot



#### Features:

- Ability to change to background color
- Ability to change Image

#### LOE: 5 Hours

#### Desktop:

- 2 Column layout

#### Tablet:

- TBD

#### Mobile:

- TBD