



FRONT-END DEVELOPMENT IN LIFERAY

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INTRODUCTION TO FRONT-END DEVELOPMENT

- ❖ Liferay DXP is a fully customizable platform.
- ❖ Front and back-end developers have a wide variety of options for both functional and stylistic customizations.
- ❖ In this course, we'll look at styling options with theme modules and templates.
- ❖ We'll be talking about both general and specific look-and-feel changes to match your business requirements.

STYLING OPTIONS

- ❖ Liferay has two general options for stylistic changes:
 1. **Modules:** include Themes and Layout Templates for global look-and-feel changes
 2. **Templates:** include specific customization options for content, applications, and email notifications

Script

Search

General Variables

Device

Portal Instance

Portal Instance ID

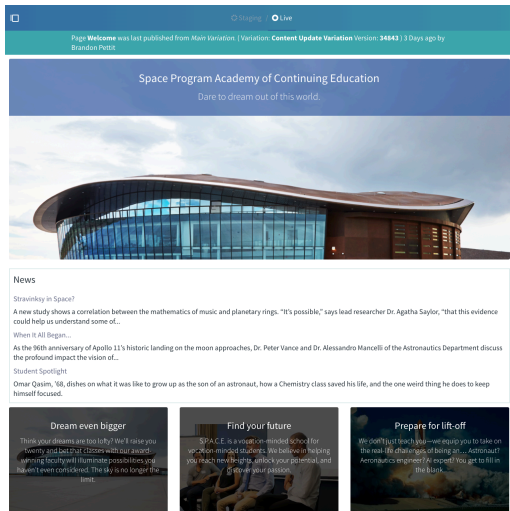
Site ID

View Mode

```
1 <style>
2
3 - img.display {
4     width: 200px;
5     height: 150px;
6 }
7
8 - div.frontpage {
9     background-image: url(${Image6kp8.getData()});
10    color: #333333;
11    padding-top: 50px;
12    padding-bottom: 50px;
13 }
14
15 - h2-title {
16     font-size: xx-large;
17     font-variant: small-caps;
```

DEVELOPING WITH STYLE

- ❖ As a platform, Liferay contains a number of frameworks and tools that make rapid development possible.
- ❖ Let's take a look at some of the tools we can use to beautify the platform.



Notes: