

Job Simulation Sprint 2 Output:

The screenshot shows a web browser window with multiple tabs. The active tab is 'codepen.io/pen/?editors=0010'. The browser displays a calculator application titled 'calculator' by 'Ajay G'. The application has a yellow display showing '3.7.8'. The calculator interface includes buttons for 'C', '/', '*', '+', '-', '1', '2', '3', '4', '5', '6', '7', '8', '9', '0', and an equals sign. The CodePen editor on the left shows the following JavaScript code:

```
1 // Arithmetic functions using javascript
2 function appendToDisplay(value) {
3   const display = document.getElementById('display');
4   display.value += value;
5 }
6 function clearDisplay() {
7   const display = document.getElementById('display');
8   display.value = '';
9 }
10
11 // function to calculate
12 function calculateResult() {
13   const display = document.getElementById('display');
14   try {
15     const result = eval(display.value);
16     display.value = result;
17   } catch (error) {
18     // invalid expressions show error
19     display.value = 'Error';
20   }
21 }
```

The Windows taskbar at the bottom shows the search bar, taskbar icons, and system tray with the date 3/24/2025 and time 1:19 PM.

This screenshot shows the same calculator application, but the display now shows 'Error'. The CodePen editor on the left shows the following JavaScript code:

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6 function clearDisplay() {
7   const display = document.getElementById('display');
8   display.value = '';
9 }
10
11 // function to calculate
12 function calculateResult() {
13   const display = document.getElementById('display');
14   try {
15     const result = eval(display.value);
16     display.value = result;
17   } catch (error) {
18     // invalid expressions show error
19     display.value = 'Error';
20   }
21 }
```

The Windows taskbar at the bottom shows the search bar, taskbar icons, and system tray with the date 3/24/2025 and time 1:20 PM.

Agile Tribers x SPRINT II Job Simulation x Agile-Tribers-internship/Sprint x CodePen - A Pen by Ajay G x

codepen.io/pen/?editors=0010

calculator
Ajay G

Save Settings

HTML

CSS 100+ unsaved changes X

JS

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6 function clearDisplay() {  
7   const display = document.getElementById('display');  
8   display.value = '';  
9 }  
10  
11 // function to calculate  
12 function calculateResult() {  
13   const display = document.getElementById('display');  
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15     const result = eval(display.value);  
16     display.value = result;  
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18     // invalid expressions show error  
19     display.value = 'Error';  
20   }  
21 }
```

10+20

C / * + -

1 2 3 4 5

6 7 8 9 0

. =

Activate Windows
Go to Settings to activate Windows.

Console Assets Shortcuts

Type here to search

CodePen - A... Job Simulati... script - Note... 31°C 1:20 PM 3/24/2025

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codepen.io/pen/?editors=0010

calculator
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30

C / * + -

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