

122. GoalPost: Intro to App

100% 3:47 PM Caleb Stultz

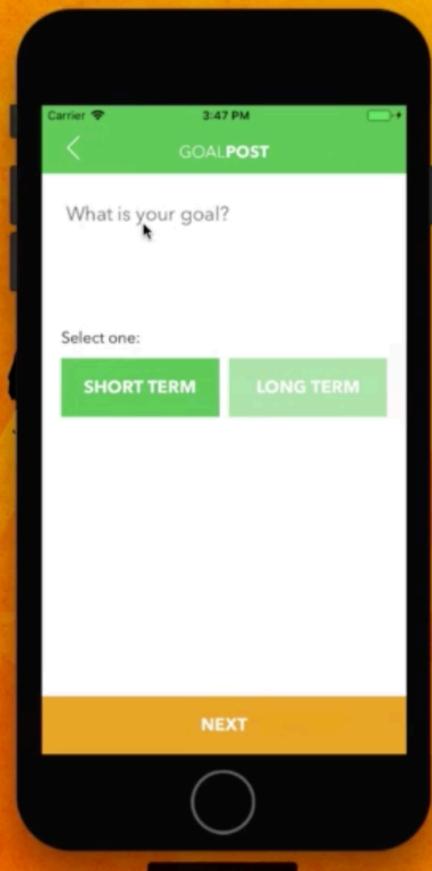
Welcome to GoalPost
To begin, create a goal

iPhone 7 - iOS 11.0



122. GoalPost: Intro to App

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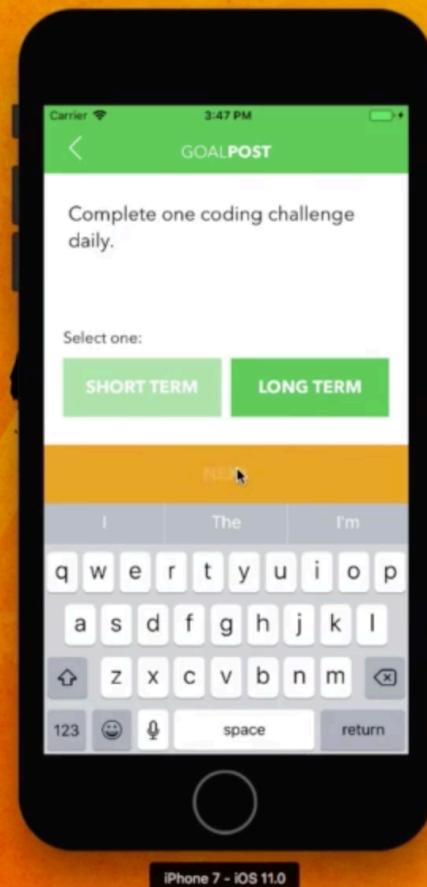


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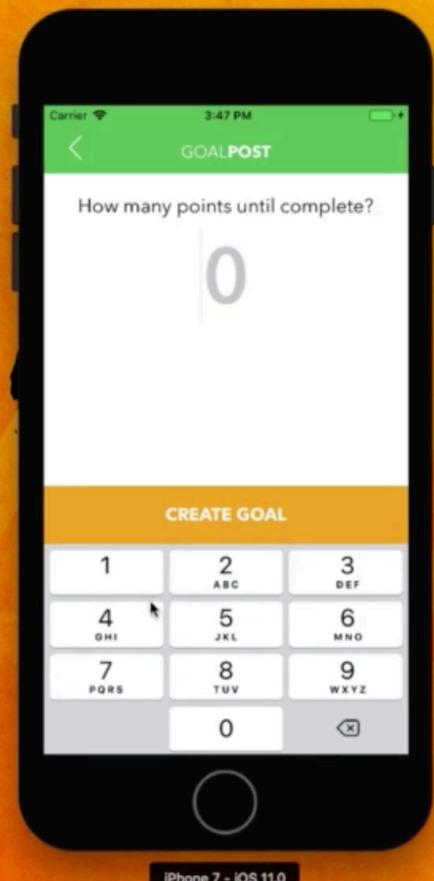
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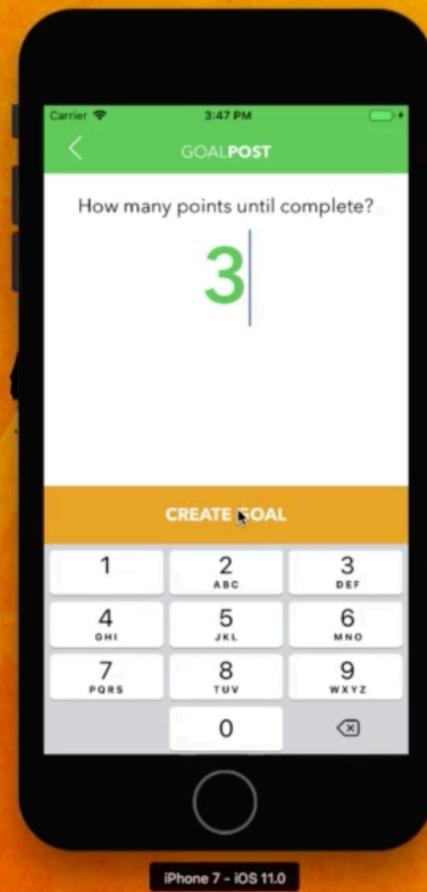
1.25x 1:03 / 2:35

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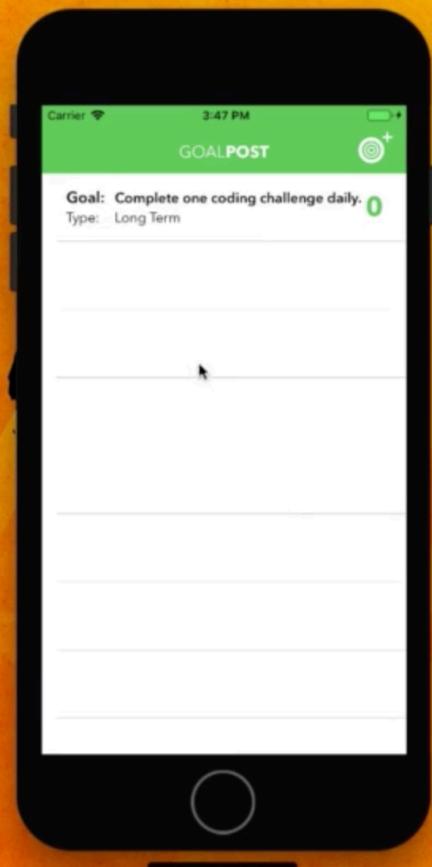
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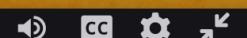
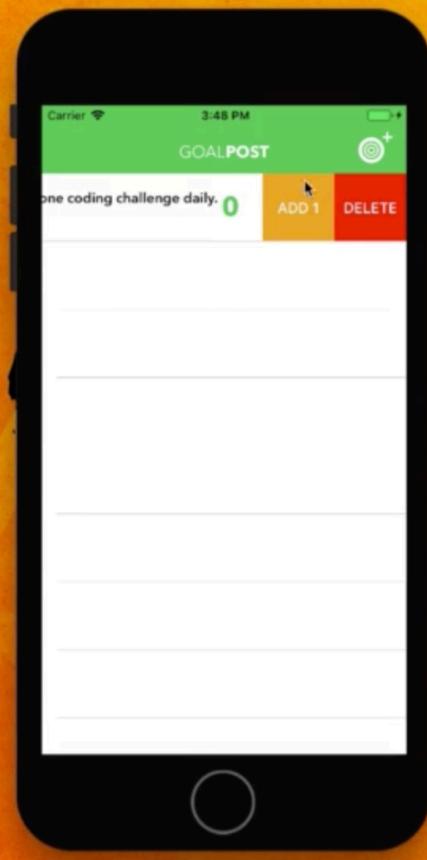
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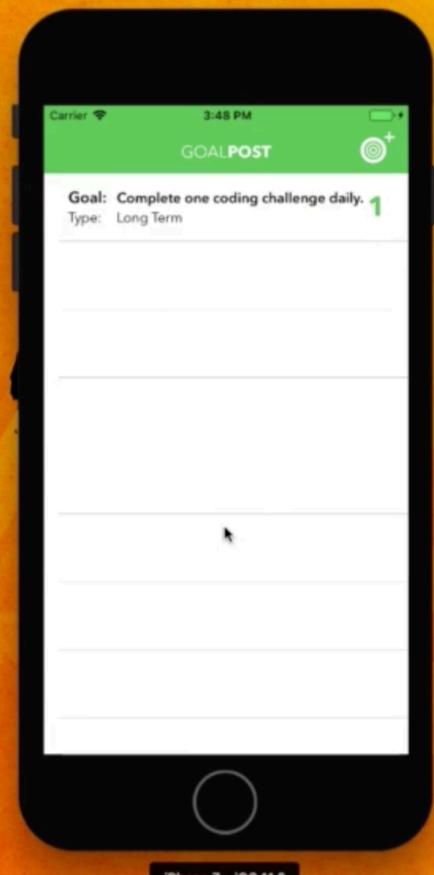
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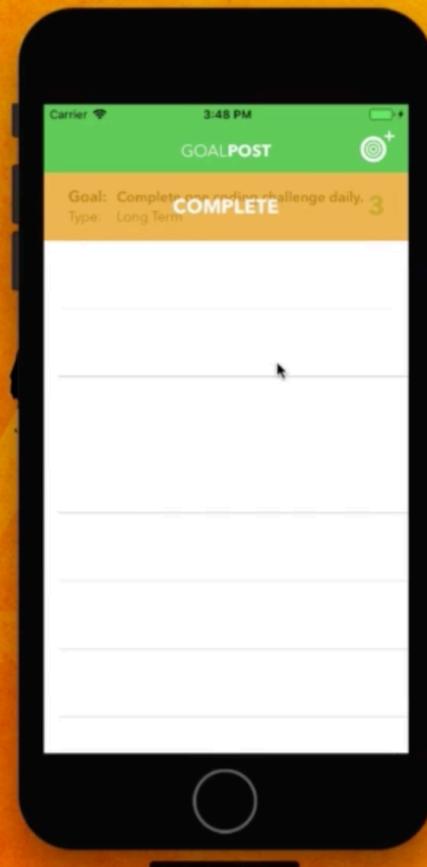
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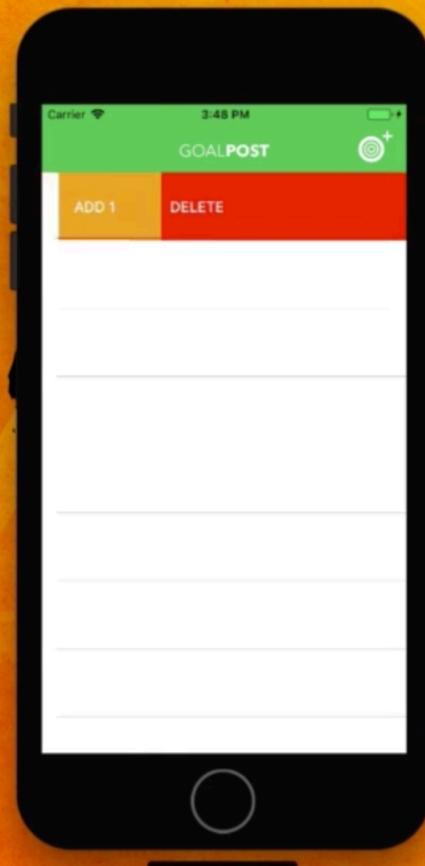


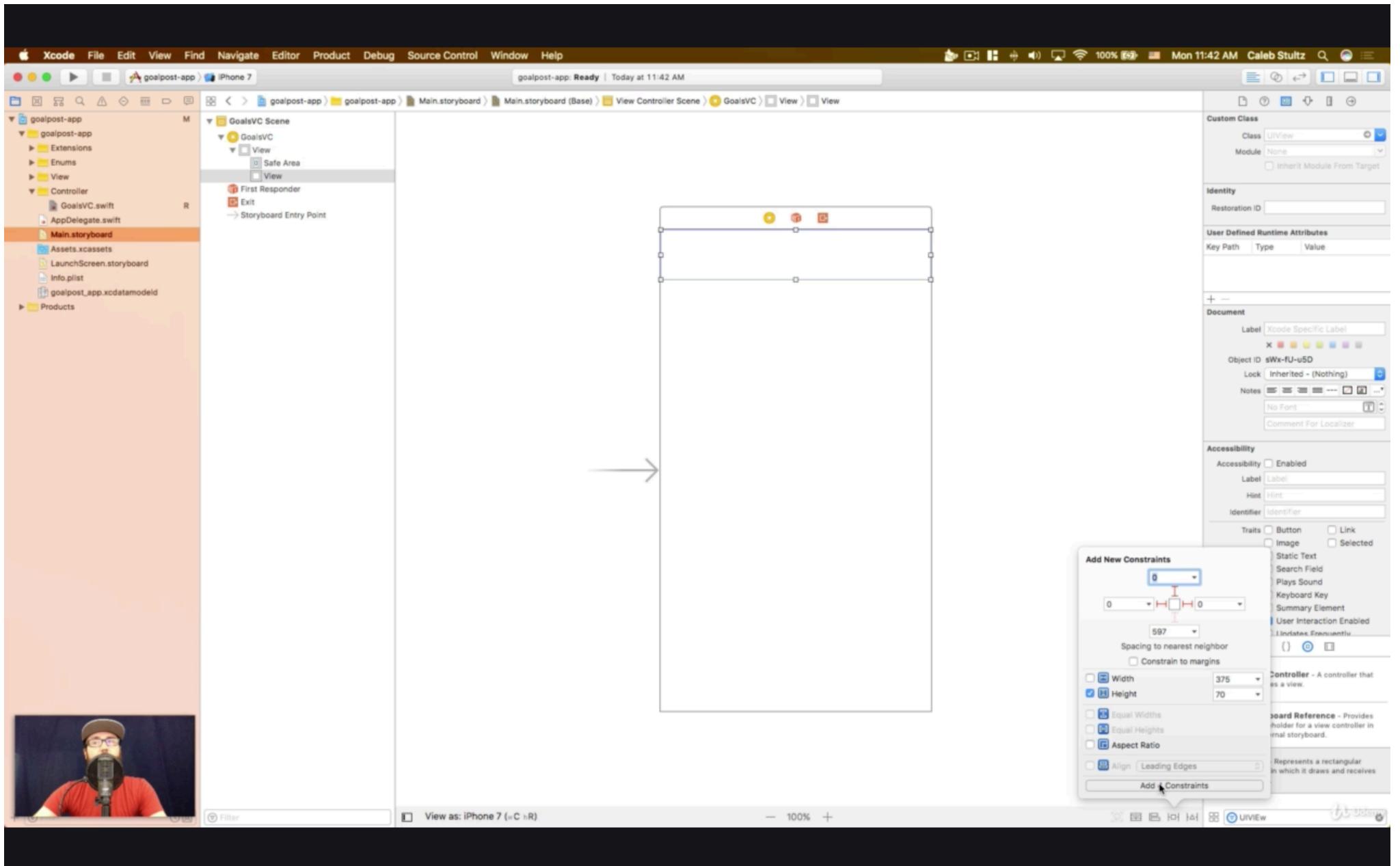
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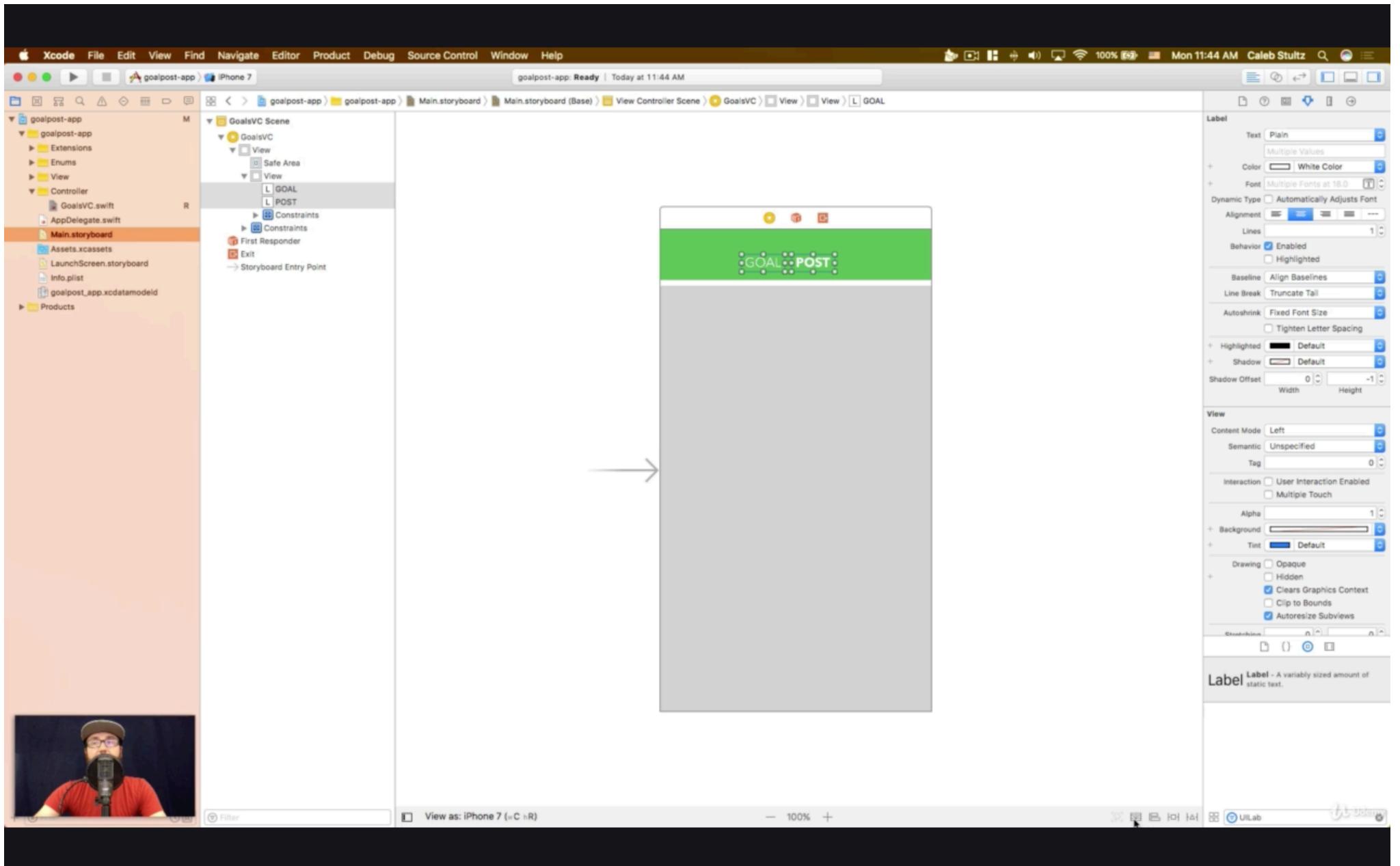
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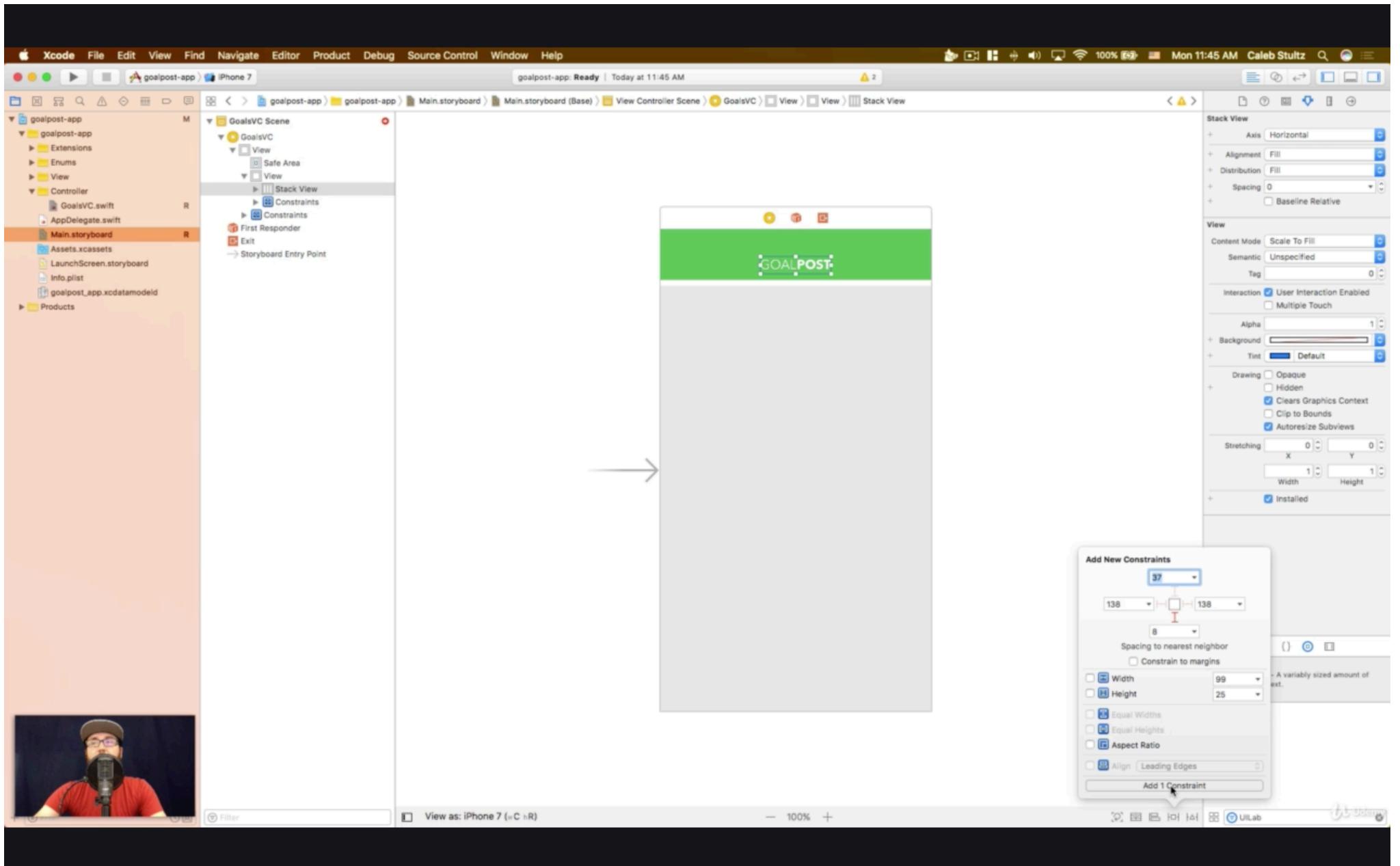
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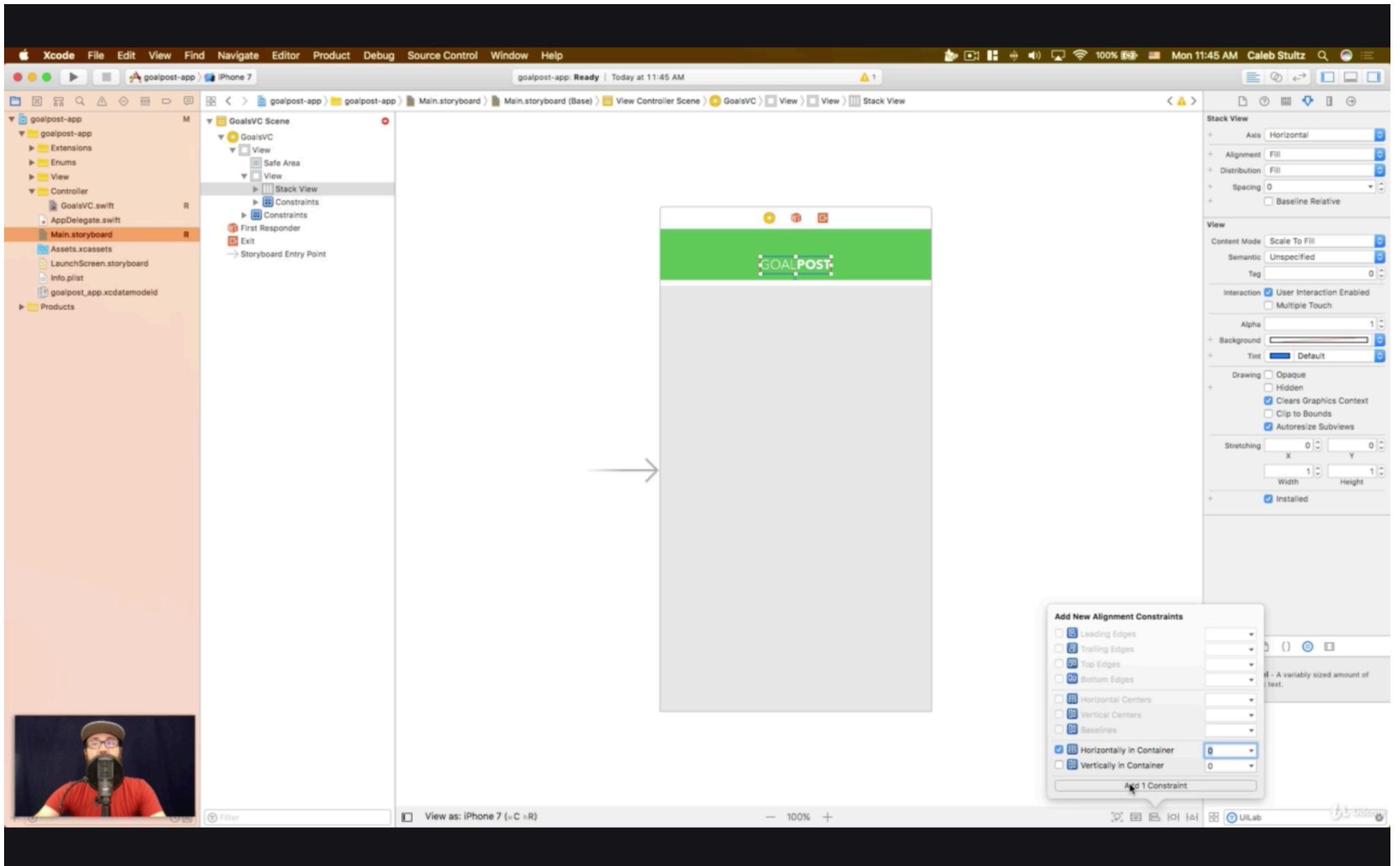
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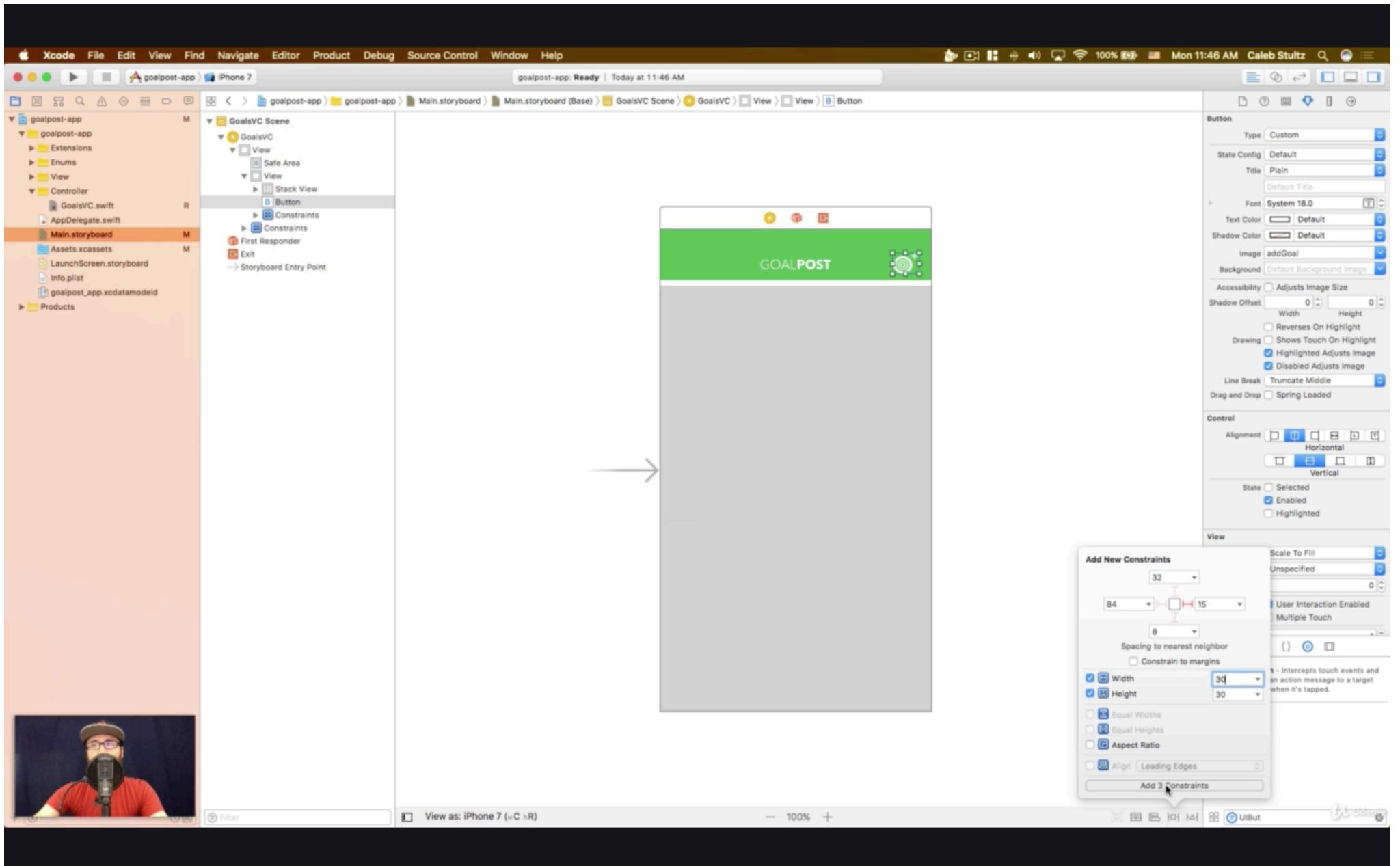


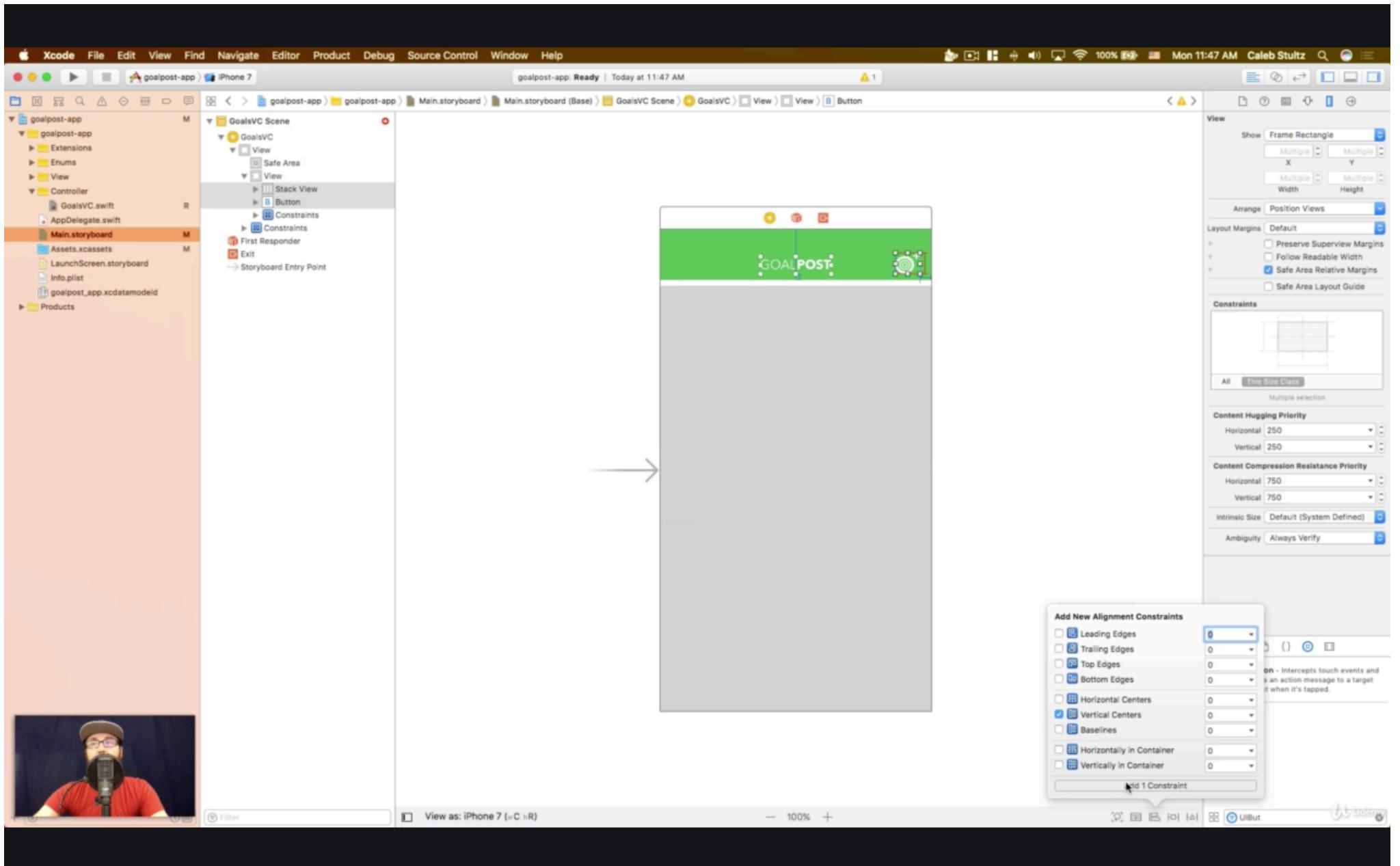




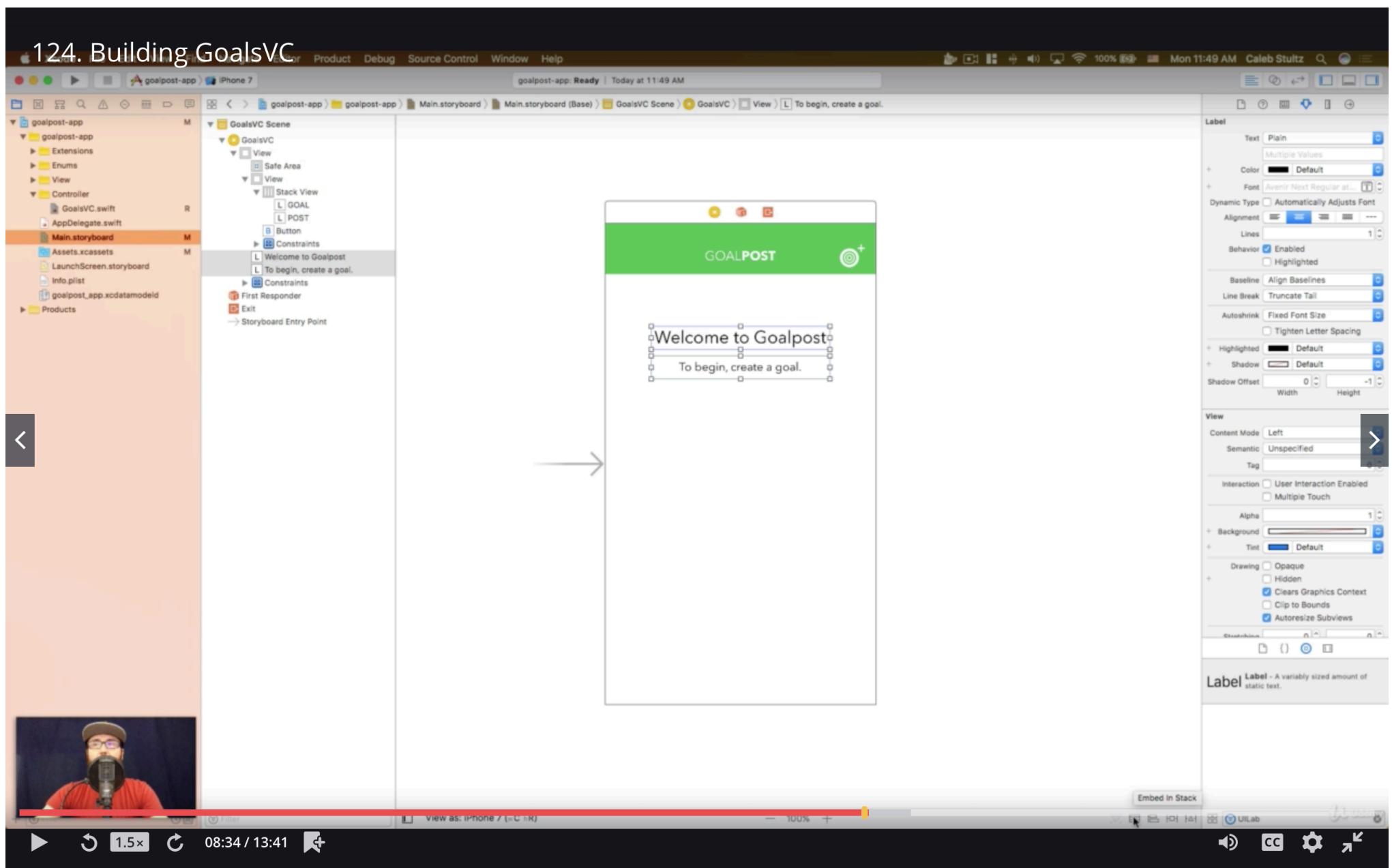




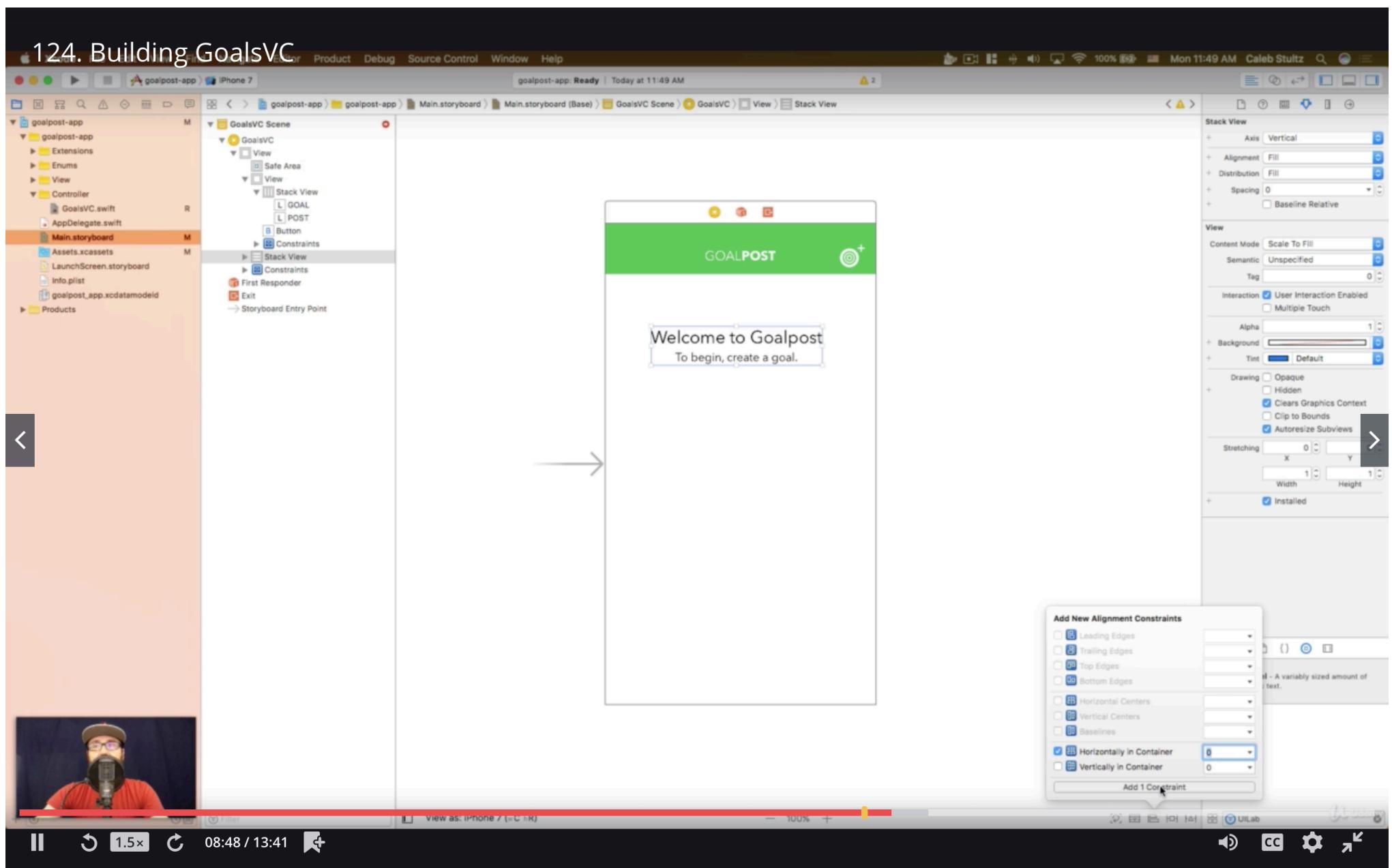




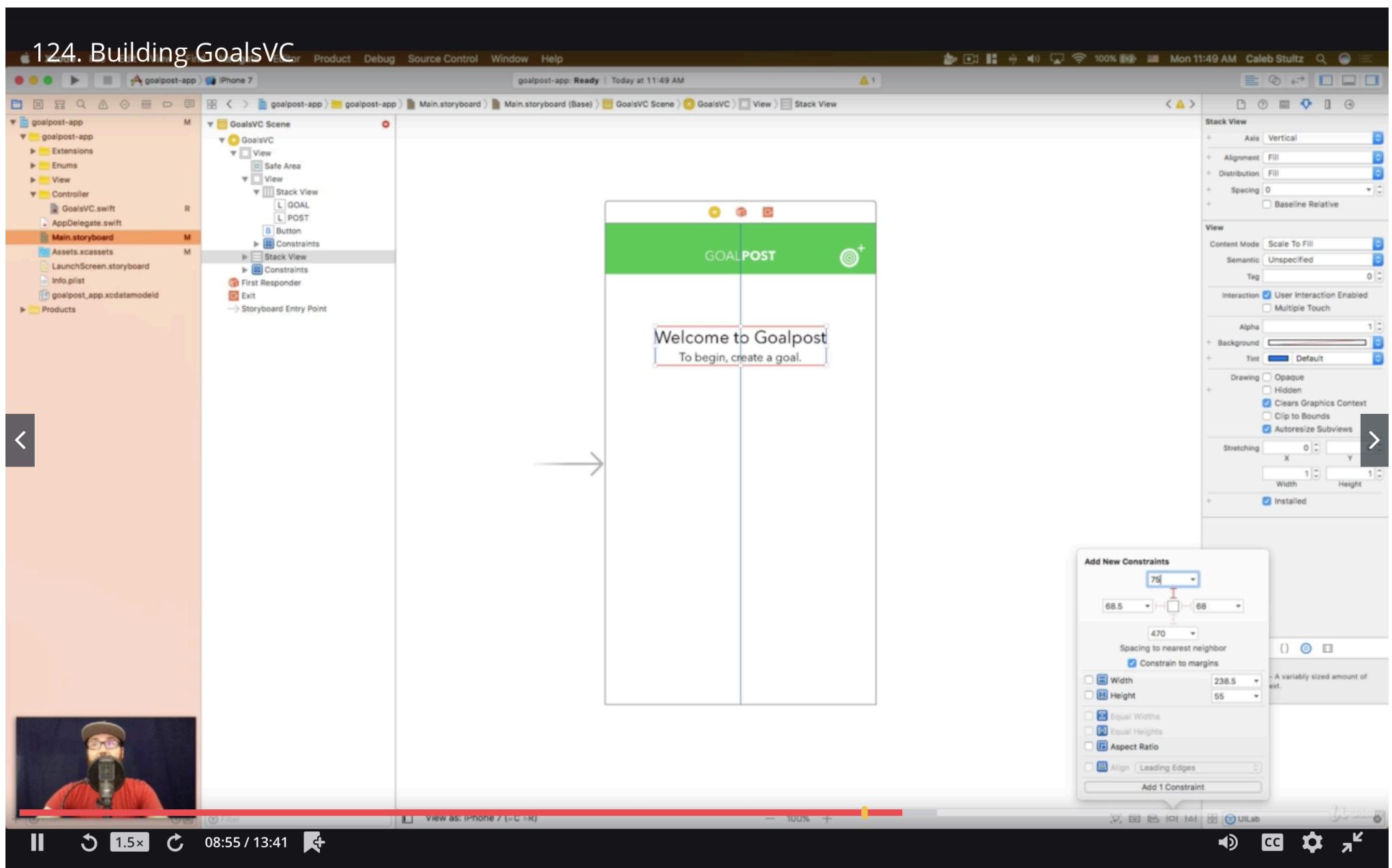
124. Building GoalsVC



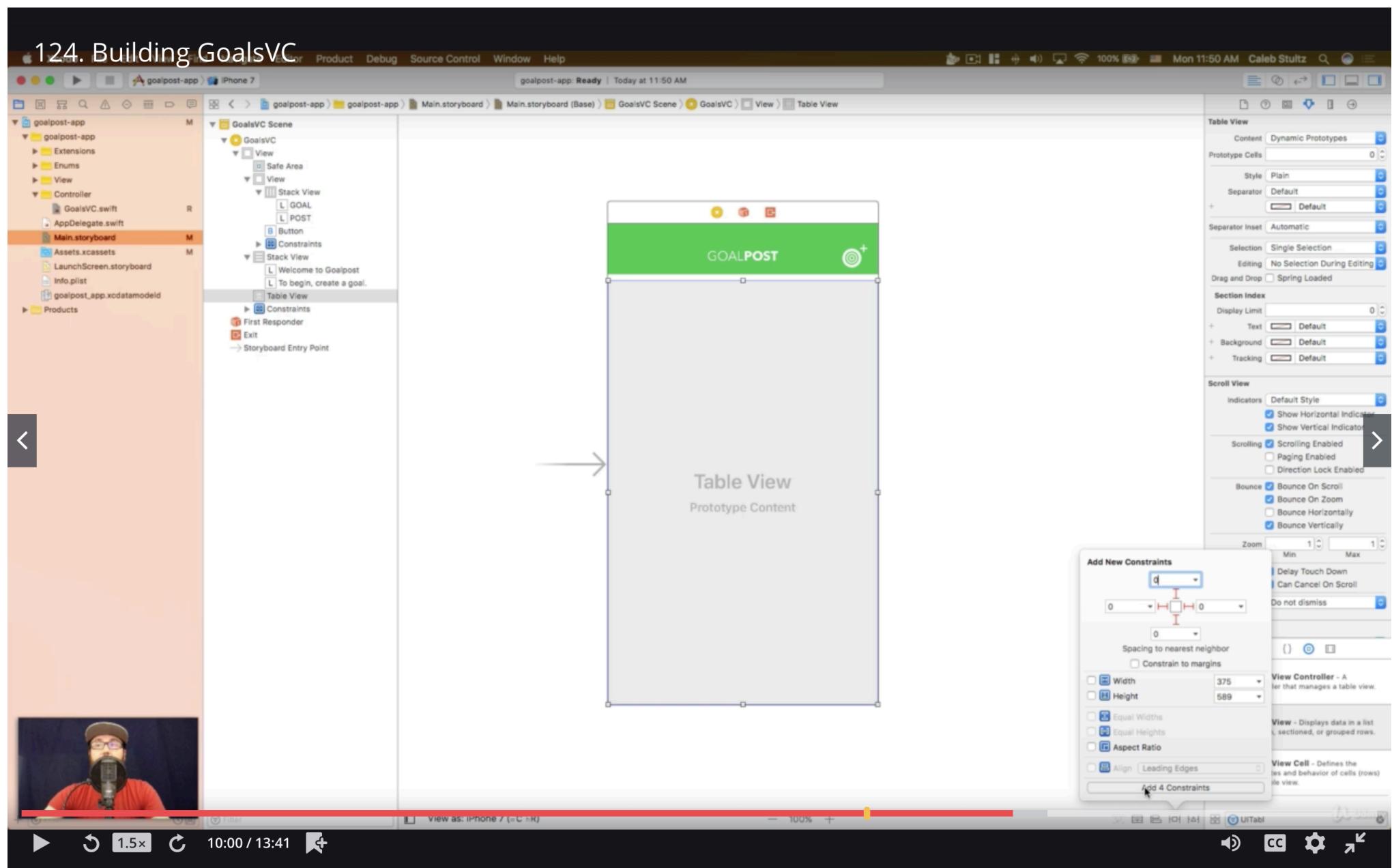
124. Building GoalsVC



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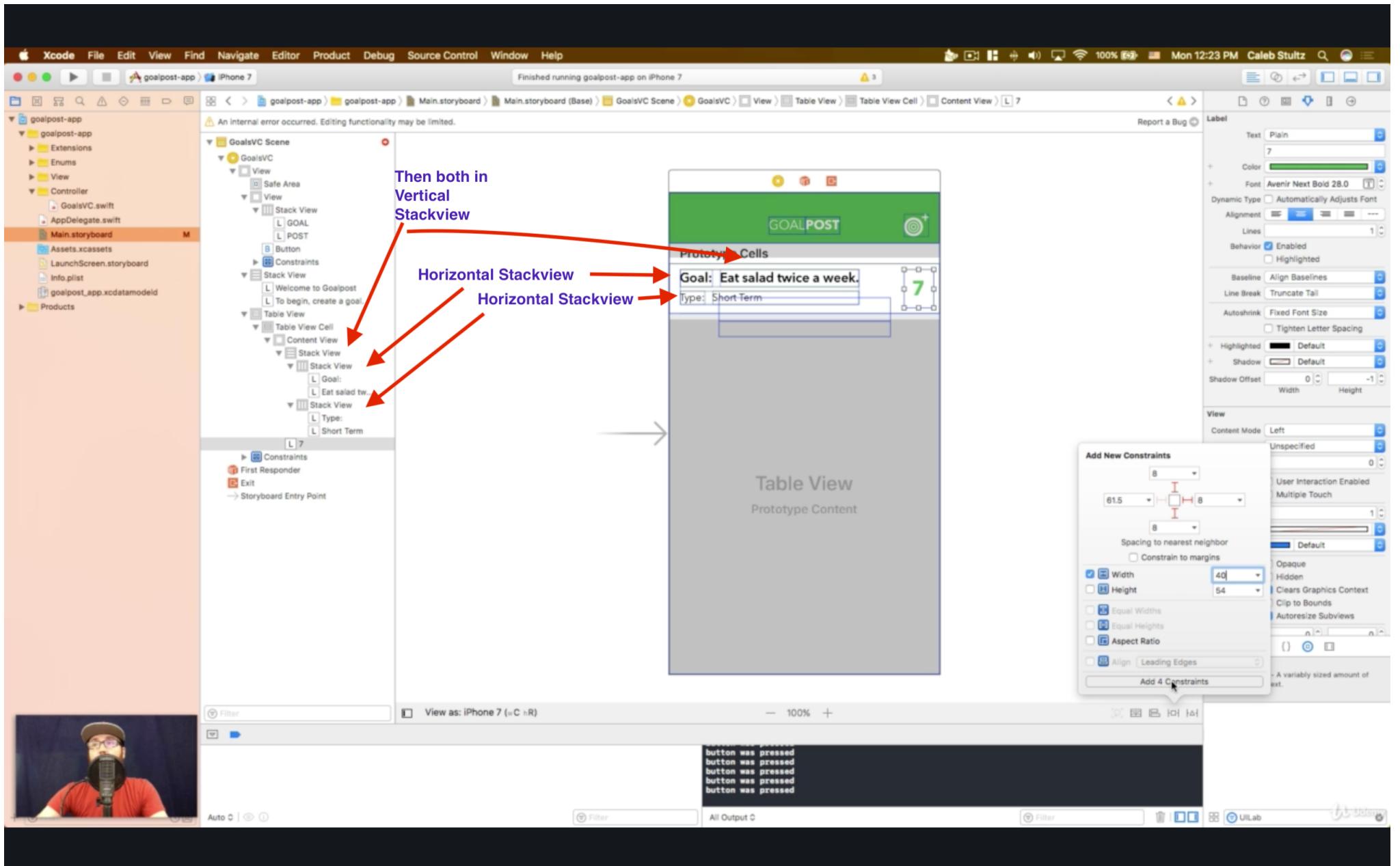
124. Building GoalsVC

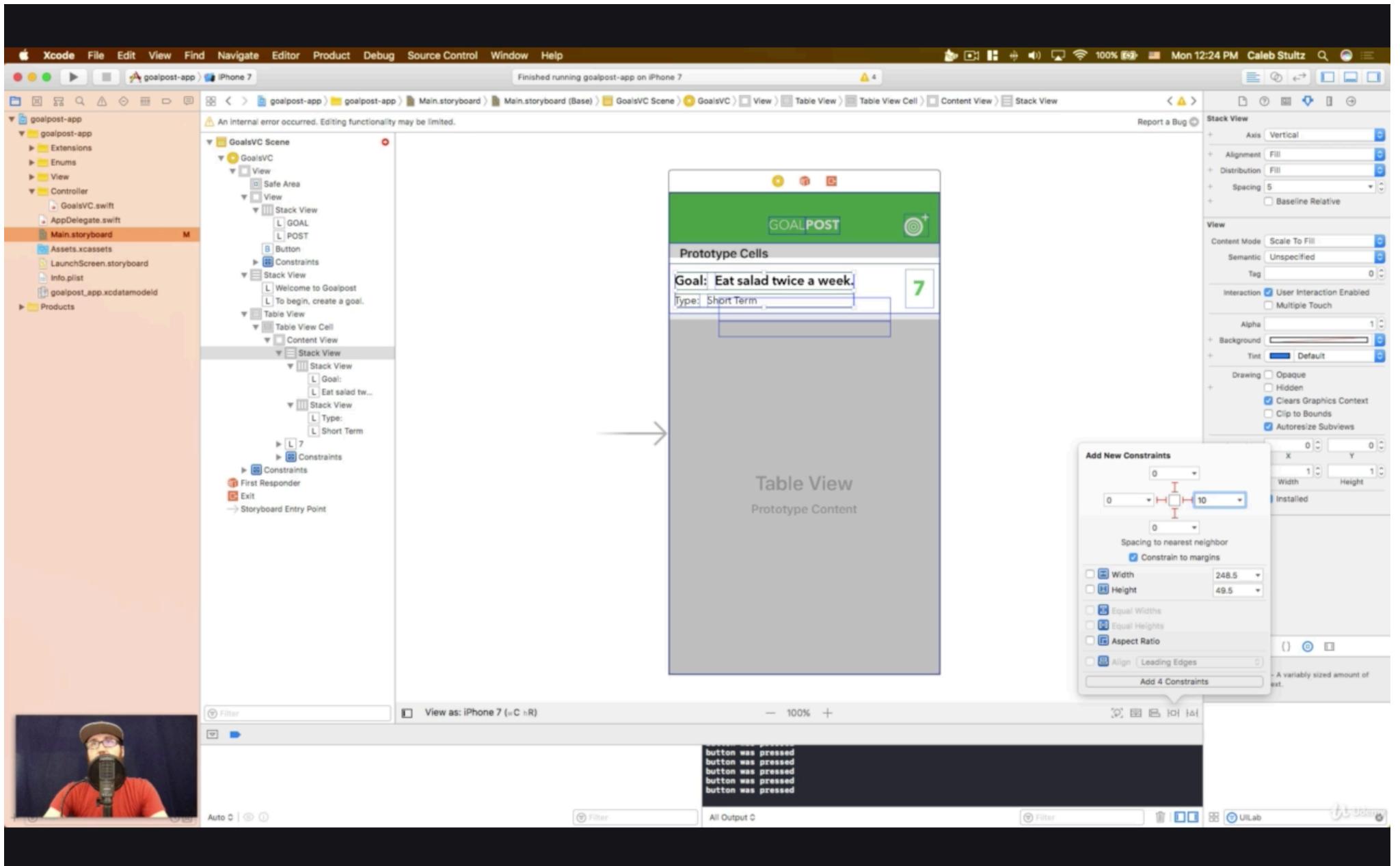
The screenshot shows the Xcode interface with the following details:

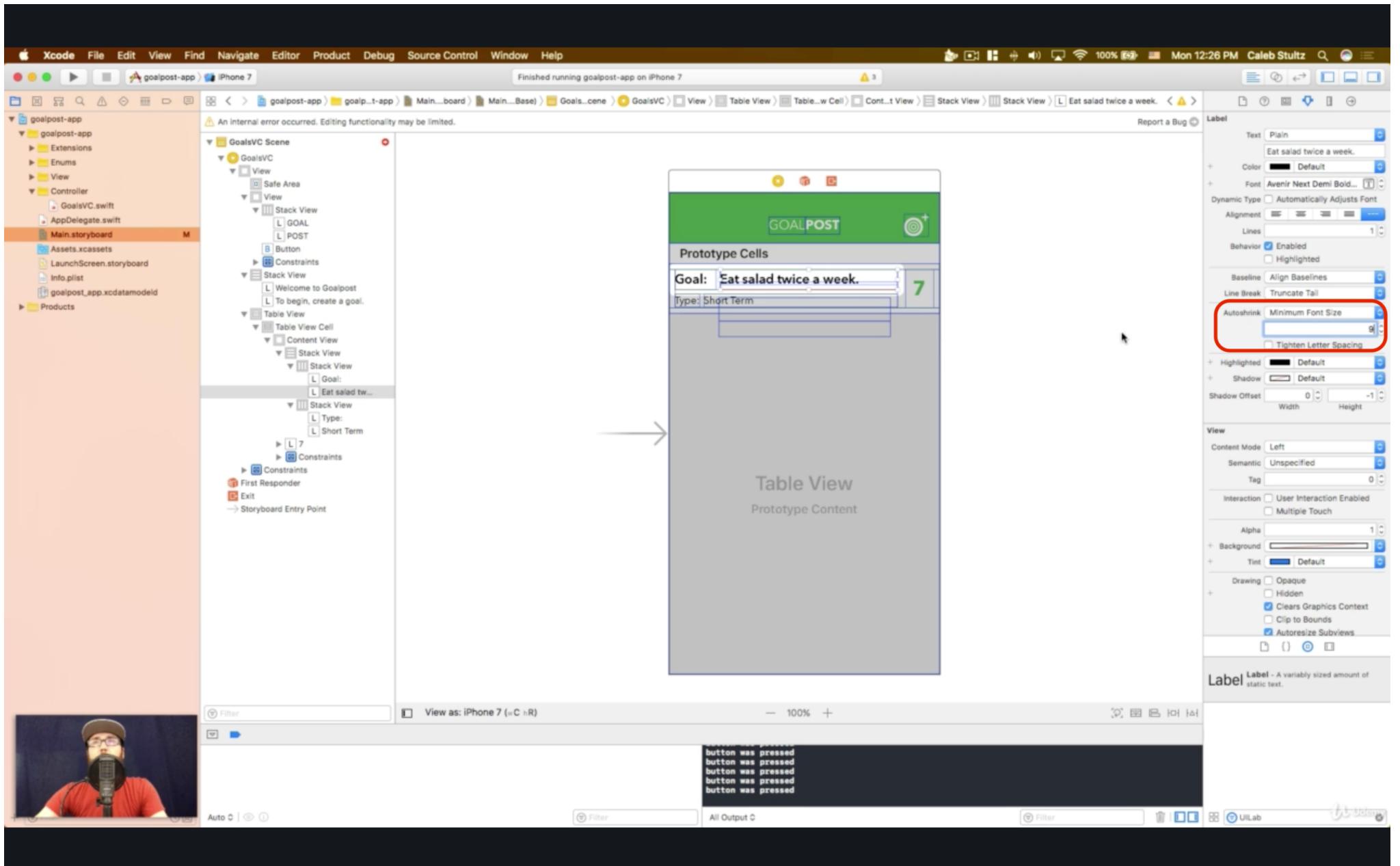
- Project Navigator:** Shows the project structure for "goalpost-app".
- Document Outline:** Shows the hierarchy of the "GoalsVC Scene" storyboard.
- Storyboard Preview:** Displays the "GoalsVC" storyboard scene, which includes a green header bar with the text "GOALPOST", a "Welcome to Goalpost" label, and a "To begin, create a goal." button.
- Code Editor:** Displays the "GoalsVC.swift" file with the following code:

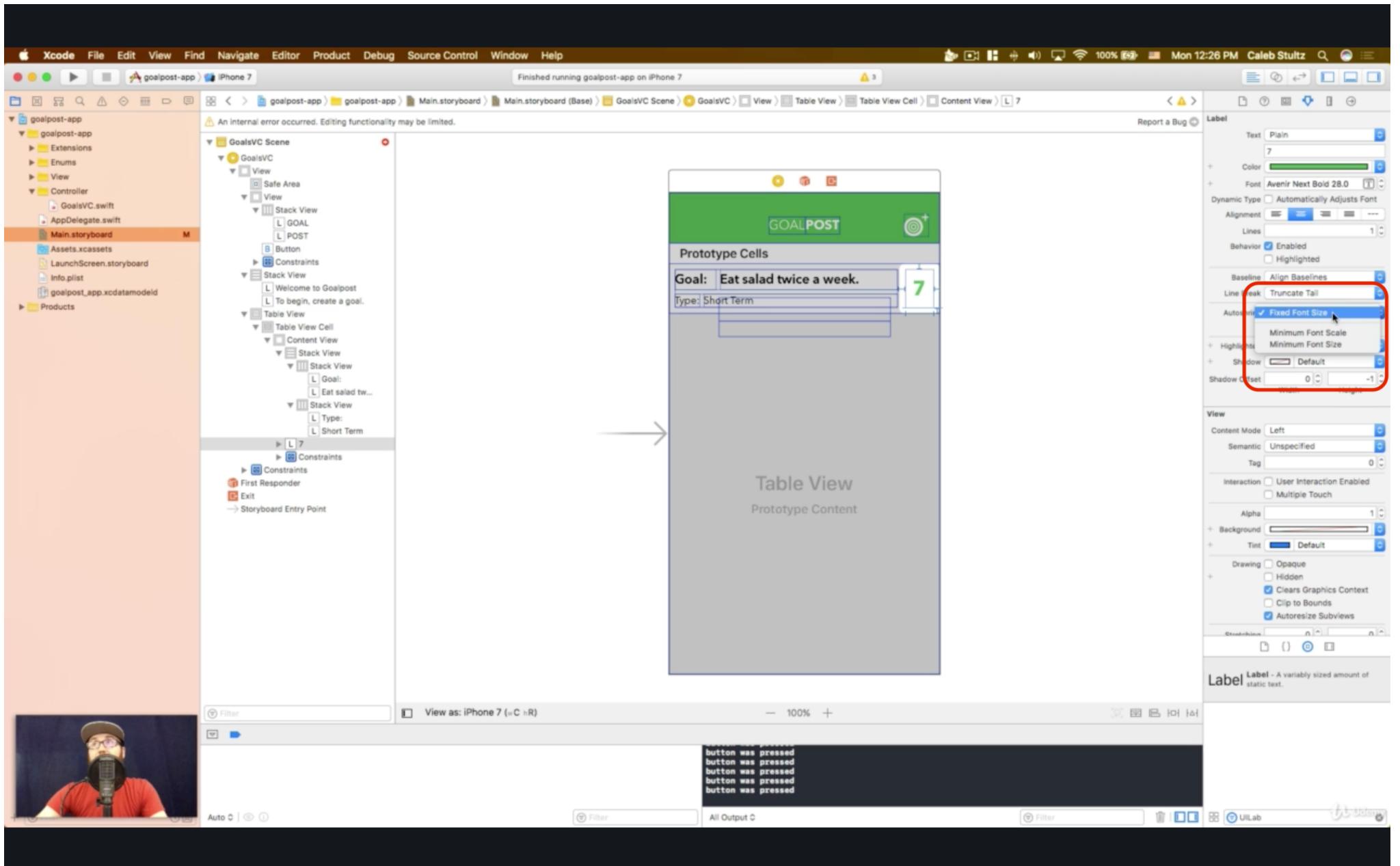
```
1 // GoalsVC.swift
2 // goalpost-app
3 // Created by Caleb Stultz on 7/31/17.
4 //
5 // Copyright © 2017 Caleb Stultz. All rights reserved.
6 //
7 //
8 //
9 import UIKit
10
11 class GoalsVC: UIViewController {
12
13     @IBOutlet weak var tableView: UITableView!
14
15     override func viewDidLoad() {
16         super.viewDidLoad()
17         // Do any additional setup after loading the view, typically from a nib.
18     }
19
20     @IBAction func addGoalBtnWasPressed(_ sender: Any) {
21
22     }
23
24 }
25
26 }
```

- Identity and Type:** Shows the file is named "GoalsVC.swift", has a type of "Default - Swift Source", and is located relative to the group.
- Text Settings:** Shows text encoding as "No Explicit Encoding" and line endings as "No Explicit Line Endings".
- Documentation:** Provides definitions for "Table View Controller", "Table View", and "Table View Cell".
- Player Bar:** At the bottom, it shows a video player with a play button, a timestamp of "12:23 / 13:41", and a volume icon.









Xcode File Edit View Find Navigate Editor Product Debug Source Control Window Help

goalpost-app iPhone 7

Content View Goal Progress Lbl Report a Bug

An internal error occurred. Editing functionality may be limited.

GoalsVC Scene

GoalsVC View Safe Area

Table View

goalCell

Content View Stack View

Stack View

Goal: Eat salad twice a week.

Type: Short Term

Table View Prototype Content

Goal Progress Lbl Constraints First Responder Exit Storyboard Entry Point

// GoalCell.swift
// goalpost-app
// Created by Caleb Stultz on 7/31/17.
// Copyright © 2017 Caleb Stultz. All rights reserved.

import UIKit

class GoalCell: UITableViewCell {

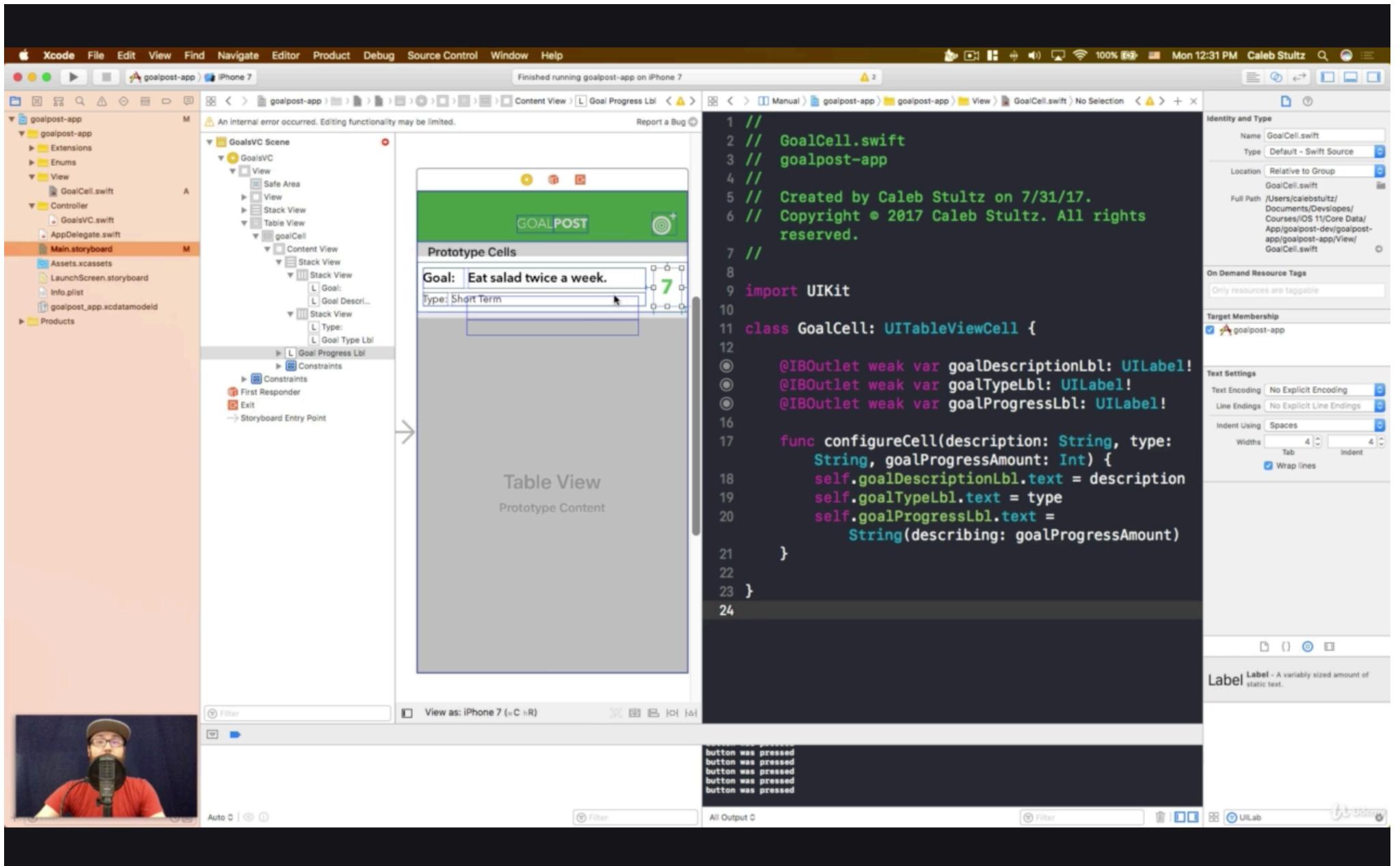
 @IBOutlet weak var goalDescriptionLbl: UILabel!
 @IBOutlet weak var goalTypeLbl: UILabel!
 @IBOutlet weak var goalProgressLbl: UILabel!

 func configureCell(description: String, type: String, goalProgressAmount: Int) {
 self.goalDescriptionLbl.text = description
 self.goalTypeLbl.text = type
 self.goalProgressLbl.text =
 String(describing: goalProgressAmount)
 }
}

Label Label - A variably sized amount of static text.

button was pressed
button was pressed
button was pressed
button was pressed
button was pressed

Filter All Output Filter UI Lab



The screenshot shows the Xcode interface with a storyboard and corresponding Swift code. The storyboard is titled 'GoalsVC Scene' and contains a 'Table View' with a single 'Prototype Cell'. The cell displays the text 'Goal: Eat salad twice a week.' and 'Type: Short Term'. The Swift code for 'GoalCell.swift' is shown in the editor, defining a class that conforms to the UITableViewDataSource protocol. It includes outlets for the goal description, type, and progress labels, and a 'configureCell' method to set their values. The code also includes a copyright notice at the top. The bottom of the screen shows the Xcode output log with several 'button was pressed' entries. A video camera icon in the bottom left corner indicates a video recording is in progress.