go skills

Ruby on Rails for Web Development

GoSkills online course syllabus

Friday, May 17, 2024

Skill level	**Lessons**	**Accredited by**
Beginner	50	CPD
Pre-requisites	**Video duration**	**Estimated study time**
None	3h 45m	25h for all materials
Instructor		
John Elder		

Setting Up Your Development Environment

1   Course Introduction
What to expect from the course.

2   Overview and Node Installation
Learn about the different tools that we'll need in order to install Ruby on Rails.

3   Sublime and Git Installation
Install the Sublime Text editor and the Git Bash Terminal to your computer.

4   Heroku Toolbelt
How to install the Heroku Toolbelt, which will allow us to push our code to Heroku later on for web hosting.

5   Generate SSH Key

6   Rails Installation
Download and install Ruby on Rails using the Rails Installer.

7   Create Pinteresting Project
Create a new Ruby on Rails project, named Pinteresting.

8   Error Handling
How to Google errors that you may receive while using Ruby on Rails.

Getting Started With Rails - Building Your First Website

21 Creating Links with Embedded Ruby vs. HTML

How and why to use ERB to create web links.

22 Adding CSS with Bootstrap

Styling with Bootstrap CSS.

23 Creating a Navbar

How to build a Bootstrap navbar?

24 Using Partials

What are partials and why are they so important?

25 Creating a Jumbotron and Buttons with Bootstrap

Let's add a Jumbotron with some simple CSS from Bootstrap.

26 Changing Style with Bootstrap

Customizing styles in bootstrap is easy.

Adding Functionality To Our Site

27 Devise Installation Part 1

Allow people to sign up to your site, log in, and log out. Part 1.

28 Devise Installation Part 2

Allow people to sign up to your site, log in, and log out. Part 2.

29 Customizing Devise Views

Using Bootstrap to customize Devise views.

30 Adding a Name to Devise

Adding user names to our Devise database table.

31 Styling the Navbar by Login Status

Change how the Navbar looks based on whether a user is logged in or out.

32 Pins Scaffold

Creating a framework to allow people to add images to your app.

Advanced Layout Work

Conclusion

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