Introduction to Rails

Chris Cumming

Who am I? (i.e. Shameless Self Promotion)



Software Consultant

http://nftb.saturdaymp.com chris.cumming@satudaymp.com



What is Ruby on Rails?

A web framework built on top of Ruby.

"Ruby on Rails is not a minimalist framework, it's a metropolis. One filled with all the major institutions needed to run a large, sprawling application like Basecamp or GitHub or Shopify."

https://rubyonrails.org/everything-you-need/

Rails Features

- Convention over Configuration (i.e. Magic)
- Model, View, Controller (MVC)
- Active Record, View, Controller
- Database Setup/Migrations
- Routes
- Gemfile (Ruby)
- Generators
- Webpacker

Pros and Cons of Rails

Pros:

- Active community
- Lots of Gems (3rd party libraries)
- Most of the web site stuff built in

Cons

- Magic
- Easy to create, hard to maintain

Demo Time

Getting Started with Rails

https://guides.rubyonrails.org/getting started.html



Learn More

Rails Template

https://github.com/saturdaymp-examples/rails-template



https://guides.rubyonrails.org/getting_started.html

Follow up Questions



chris.cumming@satudaymp.com
@saturdaymp

Chris C on Dev Edmonton Slack

