

# An OverVue

# A Brief history

- Vue.js was created by **Evan You**
- Former Google and Meteor employee
- Started building Vue.js while at Google
- Found Angular too opinionated / unsuitable for some projects
- Built Vue.js to be simpler and less opinionated than Angular
- Built it to be able to grow with your project

# What is Vue.js?

Vue.js describes itself as a

**"Progressive JavaScript Framework"**

So... What does that mean?

Is it to JavaScript as Russel Brand to socialism?

# What is Vue.js?

What that means is that Vue.js is an **adaptable** framework which is suited to a variety of different use-cases and can grow with your project, from a small interactive component, to a full page of components, all the way up to a single-page app.

# Why do I prefer it?

See previous slide.

# Why do I prefer it?

Why should I build every project as a single-page app?

# The Vue Ecosystem

Vue.js has a whole bunch of plugins and resources:

vuex

vue-router

vue-devtools

vue-resource

vue-validator

vue-strap

[github.com/vuejs/awesome-vue](https://github.com/vuejs/awesome-vue)

# Vue Devtools

- Allows you to see and modify your active Vue components
- Works with Vuex, allows you to travel back through changes
- Stops me killing people



# Vuex

- Components should be independent
- Manage the state of your app between components
- Abstracts persistence away from your components
- Inspired by Flux
- Tailored to Vue.js

# Vue Router

# Vue Resource

# Putting it all together