

Kyle Conway

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github.com/Kojack8

Skills: Ruby, Ruby on Rails, React, PostgreSQL, SQLite, MySQL, HTML, Heroku, CSS, JS, Git

Projects:

[Learn the Presidents](#) - [Live Demo](#) (*dyno may take up to 30 seconds to launch on initial request*)

- A web application designed to teach anyone with internet access the Presidents of the United States in chronological order
- SQL database contains all information relevant to each president, including hints which are hidden until the user requests them
- Creative use of vanilla javascript and the [gon gem](#) allow for client side correct answer checking without an overly complex DOM
- Deployed on Heroku, a cloud computing platform as a service

[Event Manager](#) - [Live Demo](#)

- A web application that uses Rails' active record associations to allow users to create events for a specific time, and invite would-be attendees
- New users and events are added to and managed by a Postgre database, returning users can log in with their name

[Members Only](#) - [Live Demo](#)

- A forum that allows members to discuss their shared interests. Some information, such as authors and post creation time are limited to authorized users.
- Uses the [devise gem](#) to safely authenticate users and passwords with a stored hash

Work Experience:

Video Engineer

09/19 - 03/20

Lakeshore Audiovisual

- Engineer-in-charge of events featuring high-profile speakers like Peyton Manning and President (then nominee) Joseph Biden
- Traveled across the country managing extensive video set-ups and local labor
- Broadcast to international audiences using internet protocol video encoding

Video Bench Technician (Department Manager)

09/17 - 09/19

Lakeshore Audiovisual

- Oversaw the departments transition from analog component video standards to digital
- Daily use of dense, technical documentation for repairs on a wide variety of equipment
- Restructured data management workflow for archiving event footage, resulting in a significant decrease in loss of media

Camera Operator (reality television)

08/14 - 09/17

Freelance

Education:

Columbia College Chicago - B.A. Television Production

2016