# **Kevin Grady**

**FULL STACK WEB DEVELOPER** 

http://kevin-grady.tech

+1 (781) 413 6979 kmg1434@gmail.com github.com/kmg1434 greater Boston area

#### **ABOUT ME**

I am a full-stack junior web developer who creates readable web software applications using a balance of both best practice and ingenuity. My background in physics and math strengthens my ability to grasp big picture concepts and fundamental principals. My software uses a linear HTTP protocol for straightforward and efficient client-server interfaces.

### WEB DEVELOPMENT EXPERIENCE

# GENERAL ASSEMBLY WEB DEVELOPMENT

Full Stack Web Developer (2016 - 2017)

- Attended immersive educational web development program
- Build several fully functional applications using various languages, including JavaScript and Rails.
- Learned and practice industry standard collaboration skills and version control using git and gitHub.

## **PROJECTS:**

**PEDAL MAP** | Ember, JavaScript, Ruby, Rail, SASS A utility for musicians to help them design and arrange their collection of effects units.

**CHUNDLR** | JavaScript, Express, MongoDB, Handlebars A CMS application created by a team of four. Allows a user to create blogposts and custom pages with whatever content they fancy.

#### **ADDITIONAL EXPERIENCE**

#### **CHERNO**

Audio Producer, Composer, and Engineer (2014 - 2016)

- Responsible for the organization, orchestration and quality of instruments and sounds using Logic and Reaper
- Design, modify, and build analog audio amplifiers, filters, and effects
- Work in a team of four, organized by instrument proficiency

#### **GRADY ELECTRIC & BUILDING SERVICES**

Electricians Apprentice (2015 - 2016)

- Responsible for wiring and installation of household circuitry including cabling, outlets, breakers, lighting, generators, etc
- Adhere to strict building code regulations

### **WEB DEV SKILLS**

- JavaScript
- Ruby
- Rails
- jQuery
- AJAX
- PostGreSQL
- HTML5 / CSS
- Git/GitHub
- Ember
- Bootstrap
- lava
- Matlab
- Handlebars

#### **EDUCATION**

#### **UMASS AMHERST**

**B.S. Physics** (2011-2015)

Minor:

**Mathematics** 

# OTHER SKILLS AND INTERESTS

- Apple Logic DAW
- Analog filter and amplifier design
- Audio multitrack recording
- Skateboarding
- Oscilloscopes
- Signal generators
- Music theory
- Chess
- Skiing