# Wil Chandler

# **SUMMARY**

A software developer with experience building full-stack web applications and APIs at an agency. I love working and learning alongside friendly, knowledge-hungry people.

# **SKILLS**

LANGUAGES: Ruby, Javascript, PHP, Python (some)

WEB FRAMEWORKS: Rails, Laravel (some), Django (some)

TEST FRAMEWORKS: RSpec, Capybara

FRONT-END: jQuery, React.js, CSS / SASS, HTML

OTHER TOOLS: Git & GitHub, Heroku, Amazon AWS (CloudFront, S3), Gulp.js

**DATABASE:** SQL, ActiveRecord, Redis

### **EMPLOYMENT**

#### Blueye

Developer

May 2015 to Current

- Full-stack development for numerous clients using Ruby, Javascript, PHP, Python, HTML/CSS.
- Led development of an API for an industry-specific fleet management system using Rails. Also contributed to the front-end development using React and Redux.
- Built full-stack app for managing media files and related data using Rails. Videos and images were uploaded securely to S3, processed and managed on the app, and exported upon approval for use by another service.
- Acquired by Engine Group in July 2016

### **EDUCATION**

#### **Dev Bootcamp**

2014

A 19-week intensive bootcamp teaching foundations of web development

### Hendrix College

BA English 2014

Graduated with distinction and 3.88 GPA

Relevant courses: Data Structures, Computing Systems Organization, Foundations of CS, Discrete Math, Calculus, Introduction to Robotics

## **PROJECTS**

#### traxo\_api

- Ruby gem to simplify both authorizing users (via OAuth) and creating CRUD interactions with the Traxo API
- Configurable response formats and error handling
- Documented on GitHub wiki
- Tested with RSpec and WebMock

### **ACTIVITIES**

### Baseball Hack Day · Co-organizer

A free, one-day hackathon for baseball and technology enthusiasts

### Dev Bootcamp · Mentor

Hour-long pair programming sessions with current students after work