

# Peter Hechler

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## Experience

### Alt Legal

February 2017 - Present

Front End Developer

- ❑ Rebuild app from JavaScript, JQuery and Backbone to React-Redux app.
- ❑ Perform extensive maintenance on necessary legacy codebase.
- ❑ Write robust tools for data migrations, reducing client onboarding time from days to minutes.

### App Academy

September 2016

Jumpstart Instructor

- ❑ Held lectures for over 50 students on code fundamentals, chiefly in Ruby.
- ❑ Assisted students in quickly debugging their projects and teaching debugging methodologies.

### Fulbright Scholar

August 2014 - June 2015

English Teaching Assistantship

Münster, Germany

- ❑ Instructed over 500 German high school students in American culture and language.
- ❑ Led two separate intensive English courses for Oxford Exam preparation.

## Skills

Ruby

JavaScript

React.js

HTML5

Git

Python

Ruby on Rails

WebGL

SQL

CSS3

RSpec

C#

## Education

### App Academy

February 2016 - April 2016

1000 hr Full Stack Web Development Course with 3% acceptance rate.

New York, NY

- ❑ Heavy focus on pair programming, best practices, and OOP.

### Dickinson College

August 2010 - May 2014

B.A. in German and Philosophy.

Carlisle, PA

- ❑ GPA 3.6, Cum Laude, Dean's List, Departmental Honors in German, Wieland Endowed Prize for Excellence in German.

## Projects

### Shrouded City | Front End

Live ● [GitHub](#)

A dungeon crawler browser game built with JavaScript and Pixi.js.

- ❑ Tracks wall locations with a 2d array, minimizing wall collision checks.
- ❑ Builds game objects through composition, keeping code modular.

### Imgir | Full Stack

Live ● [GitHub](#)

Image-hosting app based on Imgur (Ruby on Rails, JS, React/Flux)

- ❑ Allows for scale by storing uploaded images in the cloud with AWS S3.
- ❑ Built with RESTful Rails backend serving JSON API to a React/Flux frontend.

📁 [www.peterhechler.com](http://www.peterhechler.com)

🐙 [www.github.com/hechlerp](https://www.github.com/hechlerp)

in [www.linkedin.com/in/peter-hechler](https://www.linkedin.com/in/peter-hechler)