

# Kyle Lemon

Full-Stack Web Developer

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[Portfolio](#) [Github](#) [Medium](#) [LinkedIn](#)

## Technical Skills

**Languages:** Ruby, JavaScript (ES6), CSS/SCSS, HTML  
**Frameworks/Libraries:** Ruby on Rails, React, Redux, Bootstrap  
**Testing:** RSpec, Minitest, Capybara, Jest  
**Databases:** PostgreSQL, SQLite3  
**Other:** Git, GitHub, Heroku

## Soft Skills

- Collaboration: excellent team player with extensive pair programming experience
- Excellent written and verbal communication, including asynchronous communication
- Public speaking: experience giving presentations to audiences of various size
- Critical thinking: able to find and adapt solutions to problems
- Mentoring: passionate about helping others grow their abilities

## Experience

**Better** June 2018 – Present  
Remote Rails Developer

- Add features and fix bugs on two production applications residing on GitHub
- Implement new features using best MVC practices
- Re-factor Ruby on Rails code to improve organization and readability
- Improve test coverage for existing code and create tests for new features

**Microverse** March 2018 – Present  
Student and Mentor at Remote Software Development Bootcamp

- Learned fundamentals of full-stack web development
- Spent over 80 hours learning and using algorithms and data structures
- Worked via remote pair programming 40 hours/week
- Built multiple real-world group projects, incorporating feedback from mentors
- Reviewed other students' pull requests and provided feedback

**Learning Web Development independently** June 2017 – March 2018

**DuCharme, McMillen, and Associates – Indianapolis, IN** March 2017 – Sep 2017  
Data Analyst at Corporate Sales Tax Firm

- Automated monthly and occasional processes using Excel VBA. Reduced time by 90%.
- Wrote Excel VBA macros to compile information for reporting purposes
- Shared work and collaborated/coordinated with team members

## Projects

### Clonebook (<https://github.com/PolarisTLX/CloneBook>)

May 2018 – June 2018

- Ruby on Rails social network with users, profiles, posts, comments, friends, and likes
- Registration with Devise and Omniauth with Facebook and GitHub
- Photo uploading with Paperclip
- Tested with RSpec using FactoryBot
- Deployed on Heroku with AWS S3 for photo storage.

### Library CMS (<https://github.com/PolarisTLX/react-redux-book-library>)

Aug 2018

- Library/reading list web app which utilizes React, Redux, and reactstrap on the frontend.
- Users can add, edit, and remove books and update their reading progress for each book.
- Built two compatible RESTful APIs using Express/MongoDB and Ruby on Rails.
- Deployed on Heroku (with Express/MongoDB backend).

### The Odin Project (open source: <https://github.com/TheOdinProject>)

May 2018

- Wrote content for 3 lessons of the Ruby course, explaining basic Ruby concepts.
- Incorporated feedback from other project contributors.

## Education

### Butler University – Indianapolis, IN

Dec 2010

- Bachelor of Arts in Actuarial Science

## Hobbies / Activities

- I am a published Medium author with thousands of readers.
- I contribute to open source projects, including The Odin Project, freeCodeCamp and GitLab.
- I own over a dozen swords.
- I love playing board games, old and new.