# Tyler Wymer

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## Qualifications

**Programming**: Have worked professionally with Ruby/Rails, Python/Django, JavaScript (React).

## Experience

**Software Engineer** **Remote**

*Dev Bootcamp* *2015–Present*

- Worked on a remote team supporting a distributed company by developing and maintaining internal applications using Ruby on Rails, React and Flux.
- Drove end user focused features and improvements by collaborating with internal and external stakeholders to provide high usability and user satisfaction.
- Led product management and development of a developer recruiting application used to connect graduates and employers which has successfully helped many find their first jobs after graduation.
- Developed new tools to improve student success by making it easier for students to navigate curriculum and for instructors to monitor student progress.
- Provided direction and mentorship for other developers on the team.

**Guest Instructor** **Chicago Illinois**

*Dev Bootcamp* *2015*

- Taught full stack web development using Ruby on Rails in an immersive nine-week training program.
- Mentored and supported students, delivered lectures and reviewed student code.

**Software Engineer** **Cambridge Massachusetts**

*Dimagi, Inc.* *2013–2015*

- Built new features, improved existing functionality and led the development of CommTrack (an open source last-mile logistics platform) using Python, Django and CouchDB.
- Implemented custom Python scripts for a client that connected our web platform with portable ultrasound devices to assist doctors and field technicians as they screen for rheumatic heart disease in Zambia.
- Led developer recruitment efforts and managed the interview process.
- Developed and supported data import tools used to save hundreds of hours of field staff time when uploading historical data, test cases or project configuration data.
- Worked closely with field staff and clients in other countries and helped lead workshops and user training sessions for our products in Kenya and Zambia.

**Software Artisan (Consultant)** **Columbus Ohio**

*New Context (formerly EdgeCase)* *2011–2012*

- Worked on a team developing a new social media management web application using Ruby on Rails.
- Refactored JavaScript on a high traffic website; reducing footprint and adding modularity to the codebase.
- Provided clients with code they could be confident in after project handoff by upholding high standards for unit test and integration test coverage.

**Consultant** **Columbus Ohio**

*HMB, Inc.* *2010–2011*

## Education

**The Ohio State University** **Columbus OH**

*Computer Science & Engineering* *Bachelor of Science*