

Tyler Wymer

twymer@gmail.com – www.tylerwymer.com – github.com/twymer

Technical Skills

Professional experience with Ruby/Rails, Python/Django, JavaScript (React).

Experience

Software Engineer (Contract)

Remote

Cedar, Inc.

2018

- Implemented internationalization to support a diverse patient user base in a Python/Django application.
- Expanded Stripe integration to handle refunds and provide better account reconciliation reporting.
- Refactored paper bill code to support international deliveries, reduce cost and better handle variable amounts of medical bill content.

Software Engineer

Remote

Dev Bootcamp

2015–2018

- 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 new 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 Software Development Instructor

Chicago, Illinois

Dev Bootcamp

2015

- Taught web development using Ruby on Rails and JavaScript 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.

Consultant

Columbus, Ohio

New Context (formerly EdgeCase)

2011–2012

Consultant

Columbus, Ohio

HMB, Inc.

2010–2011

Education

The Ohio State University

Computer Science & Engineering

Columbus OH

Bachelor of Science