


Kyle Yetter >>>> Senior Software Engineer


Richmond, VA


(757) 880-3239


kyle@ohboyohboyohboy.org


kyle-yetter


ohboyohboyohboy

Education >>>>

Aug 2005 — University of Virginia
B.S. Electrical Engineering

Open Source Projects >>>>

2009 - 2014 — ANLTR3 for Ruby
<https://github.com/ohboyohboyohboy/antlr3>

- > Software tool for generating language recognizers in Ruby using the Java-based ANTLR grammar analysis and code-generation tool.
- > Developed all Ruby run-time library code, StringTemplate Ruby target templates, Java classes to integrate Ruby code-generation, project support scripts, and documentation

Key Skills >>>>

Ruby	★★★★★
Javascript	★★★★☆
Python	★★★★☆
TypeScript	★★★★☆
Perl	★★★★☆
PHP	★★★★☆
C/C++	★★★★☆
Java	★★★★☆
Rails	★★★★★
Rubygems	★★★★★
Sinatra	★★★★★
RSpec	★★★★★
Rake	★★★★★
Capybara	★★★★☆
Node	★★★★☆
NPM	★★★★★
Angular 2	★★★★☆
RxJS	★★★★☆
Cordova	★★★★☆
MySQL	★★★★☆
Postgres	★★★★☆
Elasticsearch	★★★★☆
Mongo	★★★★☆
Redis	★★★★☆
Apache Airflow	★★★★☆
Segment	★★★★★
GraphQL	★★★★★
REST	★★★★★
TCP/IP	★★★★☆
Git	★★★★☆
DataDog	★★★★☆
Jenkins	★★★★☆
CircleCI	★★★★☆
Puppet	★★★★☆
Nginx	★★★★☆
Apache	★★★★☆
Agile Methods	★★★★☆
Kanban	★★★★☆
TDD	★★★★☆

About Myself >>>>

I am an experienced software engineer specializing in programming with modern languages such as Ruby, Javascript, and Python. My career spans many years across gig economy markets, education tech, web hosting, and telecommunication. I have developed a broad spectrum of technical knowledge with the keen creative problem-solving skills that make for the best engineers. I take pride in my work, and I value quality in my results. I am seeking placement with a team of other talented professionals where I can exercise the full strength of my abilities.

Employment History >>>>

Wonolo — San Francisco, CA *	2022 - 2023
https://www.wonolo.com	
Wonolo (Work Now Locally) is a gig work marketplace that allows business owners to hire workers for temporary roles	
Senior Software Engineer II	Jun 2022
<ul style="list-style-type: none">> Stack technologies: Ruby, Rails, Postgresql, GraphQL, Apache Airflow, Python, React, Redis> Worked closely with the Trust and Safety team to integrate Wonolo's data with Unit21, a fraud detection and case management system> Designed and maintained Apache Airflow DAGs to synchronize live application data, warehoused data, and real-time user events with third-party integrations> Maintained the Wonolo admin site and fielded improvements for support agents and internal customers> Researched and proposed tooling improvements for the core Rails build> Performed the initial design and established the foundation for a customer-facing public GraphQL API	
TaskRabbit, Inc — San Francisco, CA *	2019 - 2022
https://www.taskrabbit.com	
TaskRabbit, a subsidiary of IKEA, is a two-sided gig work marketplace where consumers hire professionals to assist in everyday labor	
Senior Software Engineer	Jan 2019
<ul style="list-style-type: none">> Stack technologies: Ruby, Rails, MySQL, REST, GraphQL, React, Redis, QueueBus, Linux, Nginx, Docker> Built foundational platform for company integration with Twilio Segment> Designed and implemented tooling integrations for marketplace Operations teams> Researched and designed GraphQL API for use by the mobile and web apps> Mentored junior engineers and worked extensively to transfer knowledge.> Provided server-side engineering support for TaskRabbit's mobile and web apps> Wrote a regular series of articles with tips and advice on Ruby programming.> Conducted screenings and interviews of engineering candidates	
eBackpack, LLC — Rockwall, TX *	2013 - 2018
http://www.ebackpack.com	
eBackpack was a fully-featured Learning Management System (LMS) platform targeting K-12 educational institutions.	
Senior Developer	Sep 2013
<ul style="list-style-type: none">> Stack technologies: Ruby, Rails, Postgres, Mongo, REST, Angular 2, Bootstrap, Cordova, Linux, Apache> Planned and documented high-level features and products related to the application, including a fully-featured exam design and administration tool> Performed primary product development and maintenance for eBackpack following agile methodologies> Handled dev-ops activities and management on the fleet of application servers and other company equipment> Participated in a 24-hour "on call" rotation system with other senior developers to handle operational emergencies outside normal work hours	

Note: This timeline has been truncated to keep this resume direct and readable. Please contact me directly if you would like my employment history prior to 2013.