# Kyle Yetter >>>> Senior Software Engineer







in



Richmond, VA 23219

(757) 880-3239

kyle@ohboyohboy.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/ohboyohboy/antlr3

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

# Key Skills >>>>

Ruby Javascript TypeScript Python Perl PHP C/C++ Java	
Rails Rubygems Sinatra RSpec Rake	**** **** **** ****
Node NPM Angular 2 RxJS Cordova	****** ***** *****
MySQL Postgres Mongo Redis	***** **** ****
Segment GraphQL REST TCP/IP	**** **** ****
Git DataDog 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 the quality of results. I am seeking placement with a team of other talented professionals where I can exercise the full strength of my abilities.

# Employment History >>>>

#### TaskRabbit, Inc — San Francisco, CA \*

2019 - 2022

https://www.taskrabbit.com

TaskRabbit is a two-sided gig work marketplace where consumers hire professionals to assist in everyday labor

#### Senior Software Engineer

Jan 2019

- 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
- Researched and designed GraphQL API for use by the mobile and web apps
- Led many projects to serve the work of other departments inside the company
- Mentored junior engineers and worked extensively to transfer knowledge.
- Provided server-side engineering support for TaskRabbit's mobile and web
- 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

- 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

# InMotion Hosting — Virginia Beach, VA

2010 - 2013

http://www.inmotionhosting.com

InMotion Hosting is a web-hosting company with operations in Virginia Beach.

#### Developer

Jul 2012

Dec 2011

Mar 2011

May 2010

2006 - 2008

- Stack technologies: PHP, Perl, Ruby, Python, MySQL, Linux, Apache, cPanel
- Performed development and maintenance on company's account management website using agile techniques

Support Technician I

## Sprint Managed Network Services — Reston, VA

http://www.sprint.com

Systems Administrator III

Systems Administrator II

Network Technician II May 2006