# **Ryan Vergeront**

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### **Work Experience**

#### **Amazon - Software Engineer**

Denver, CO - July 2017 - Present

- Helped launch and maintain Amazon.com feature with \$100M+ monthly revenue
- Designed and launched feature to keep Amazon candidates up-to-date with their employment background check status
- Maintained AWS Billing platform that billed \$800M+ in revenue
- Created backend service to recommend products to Amazon.com users
- Introduced UI integration test framework and canaries to detect defects

### Paperless Post - QA Engineer

New York, NY - April 2014 - August 2015

- Lead tester for teams working on Rails and iOS applications
- Wrote Selenium-based integration tests in Ruby
- Built UI diff tool for identifying bugs
- Contributed to bug fixes for Rails app and testing framework

### **Epic - Quality Assurance**

Madison, WI - Feb 2011 - July 2013

- Tested outpatient medical software, specializing in e-prescribing and immunizations
- Lead coordination for e-prescribing certifications with third-party vendors & regulatory auditors
- Helped build logic for scheduling childhood immunizations
- Wrote internal and customer facing documentation

## **Skills**

Proficient: Java, Python, Typescript, AWS (Lambda, S3, DynamoDB, SQS, SNS), Git, Unix

Prior Experience: Go, Ruby, Scala, Lisp

## **Education**

### **University of Wisconsin - Madison**

Professional Certificate, Computer Science, GPA 3.9/4.0, Dec 2016

Relevant Coursework: Data Structures, Algorithms, Machine Organization, Operating Systems, Introduction to Al

### **Recurse Center**

Oct - Dec 2013

- Recurse Center is a self-directed programming retreat with 60 other programmers
  - Pair programmed a Bit-Torrent client in Ruby
  - o Contributed to Discourse (Open source forum software built on Rails + Ember.js)
  - Packaged a Ruby Gem for Zulip API bindings
  - o Built a URL shortener in Sinatra
  - Built an app to find the nearest bike-share stations in Rails

### **University of Wisconsin - Madison**

BA Economics, GPA 3.7/4.0, Dec 2010