Rick Winfrey

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1350 W Byron #1 Chicago, IL 60613

Skills

LANGUAGES
Ruby, Clojure, Javascript / Coffeescript

FRAMEWORKS
Rails, Sinatra

DATASTORES
PostgreSQL, MySQL, Elasticsearch

SERVICES
RabbitMQ, Redis

TESTING
RSpec, Cucumber, Jasmine, Clojure.test

Experience

Lead Software Engineer, Hireology, Chicago, Il - April 2015 - Present
- Led architecture, database design and software development of data warehouse.
- Performed logistic regression analysis on account data to predict churn.
- Wrote a Ruby gem allowing client facing app to query data warehouse data (in csv and json).

Senior Software Engineer, Hireology, Chicago, IL - May 2014 - April 2015
- Led full cycle of development of new features for medium sized Rails application.
- Mentored junior developers by emphasizing the SOLID principles, and disciplined TDD.
- Led the design and architecture of a new payment gateway integration.

Software Craftsman, 8th Light, Chicago, IL - April 2013 - May 2014
- Developed features for various sized Rails and Clojure web applications.
- Experience developing with Elasticsearch and RabbitMQ at scale.
- Led a panel discussion on the various types of TDD, terminology and approaches.

Education

DePaul University, Chicago, IL - MS Predictive Analytics, 2015 - present

Wichita State University, Wichita, KS - Computer Science coursework, 2010 - 2012
Average GPA: 3.7

University of Kansas, Lawrence, KS - BA Japanese Language and Religious Studies, 2006
Average GPA: 3.9, Phi Beta Kappa