Jordan Running

I MAKE APPS.

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What I Do

I solve tough prob lems by ap ply ing a broad skillset de vel oped through more than a decade of pas sion for the craft of soft ware en gi neer ing and web development.

How I Do It Back-End

Back-End Craftsmanship

A diverse background gives me the ability to choose the right tool for any job, be it a classic CRUD app, an API-driven single-page app, something in the middle or something else entirely. Broad expertise lets me iterate—and pick up any skill—rapidly and con sis tently.

Front-End Expertise

An application isn't worth building if the user experience is frustrating and inconsistent. An eye for UX and mastery of modern tools and best practices enable me to put user experience and engagement first as a rule, not an exception.

Communication & Collaboration

Writing and speaking clearly about complex and subtle ideas is key to effectiveness as a team player, as is recognizing my strengths teammates' seeking out opportunities share skills and knowledge through mentorship and pair pro gram ming.

What I've Used

•••••	Ruby	•••••	JavaScript	••••	Git
•••••	Ruby on Rails	••••	React	•••••	Mac OS X
•••••	HTML5 & CSS	•••	AngularJS	•••	Linux
•••••	MySQL	•••	Backbone.js	••	Windows
••••	PostgreSQL	•••	jQuery		
••	PHP	••••	Node.js		

What I've Done

Chef Software, Inc.

Software Development Engineer II

January 2014 - April 2016

Infrastructure automation leader Chef is an engineering-driven company that embraces agile methodology, kanban, and pair programming. There I contributed to some of Chef's most cru cial user-fac ing software:

■ I joined the Chef Analytics team to help turn a Ruby on Rails and AngularJS prototype into a shipped product on a tight deadline. Subsequently I worked closely with product managers and designers to refine functionality, build new features in React, and ex e cute a UX-dri ven re design.

I cham pi oned best prac tices and em pow ered the team as prin ci pal main tainer of a Gruntand Webpack-based build-and-test workflow. I also aided the implementation of the Rails back-end through technical guidance and pair programming. React AngularJS

Ruby on Rails ES2015 Mocha Webpack Bootstrap

On the Workflow Pool team I delivered customer-driven enhancements and fixes for Chef's core products and workflow tools. I wrote comprehensive RSpec tests to not only cover new code but also to improve coverage and maintainability of existing code. Ruby RSpec Chef ■ I implemented UX enhancements and bug fixes for the web-based infrastructure management console Chef Manage using Ruby on Rails and Backbone.js, with comprehensive tests in RSpec and Mocha. Ruby on Rails Backbone.js Mocha CoffeeScript Bootstrap PostgreSQL

Pearson

July 2012 - December 2013

Contract Software Engineer

I built a Rails application that notifies administrators of company systems and facilities when a worker's employment ends and ensures that they take appropriate action. Its fea tures include:

- Retrieving and classifying "termination" records from H.R.'s Oracle database of tens of thou sands of workers.
- Routing and scheduling email notifications, reminders and escalations according to user-de fined rules.
- Processing uploaded CSV data and matching it to H.R. records by user-configured fields or, in the ab sence of an exact match, via "fuzzy" match ing im ple mented in Sphinx.
- A fast and usable Backbone.js front-end for managing hundreds or thousands of records and com plex con fig u ra tion options.

CoffeeScript Backbone.js Bootstrap Delayed::Job Handlebars.js jQuery MySQL Ruby on Rails Sphinx

Independent Contractor

October 2010 - July 2012

Software Engineer

- Designed and implemented a registration app for merchant services clients of Tag Creative Studio. The five-step wizard had more than 70 interdependent fields and strict val i da tion on the front- and back-end. Ruby on Rails jQuery MySQL
- Implemented, from a precise specification, a Node.js application for initializing, managing and communicating with other applications as directed by remote clients using JSON com mands over a socket in ter face. Node.js
- Designed and prototyped a social networking and live chat product in Ruby on Rails, backed by MySQL and Redis. Ruby on Rails jQuery MySQL Redis

Cramer Development

July 2009 - September 2010

Web Application Developer

- Developed and maintained large, public-facing web applications like DIYSEO (now Up C it) and e-com merce sites likeVetRxDi rectin Ruby on Rails and PHP.
- Designed and implemented a Ruby client for a complex third-party API which gathered search en gine data for DIYSEO.
- Profiled and optimized complex queries on databases with hundreds of mil lions of records.
- Worked di rectly with clients for whom an hour's down time equaled thou sands of dol lars' lost revenue.

Ruby on Rails PHP MySQL

Where I Studied From 2000 to 2004 I attended Cornell College in Mount Vernon, IA and earned a B.A. in Computer Science and Art.

Where To Find Me

G GitHub

https://github.com/jrunning

Stack Overflow

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