CHRIS WRIGHT

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WEB DEVELOPER

I am a quick learner with a passion for solving challenging problems. I have experience working on agile teams to quickly and frequently deploy working software to production. I believe in test-driven development and love collaborating to find solutions. I believe in object-oriented design because I find that it (along with TDD) leads to software that is easier to change and maintain over time.

TECHNICAL SKILLS

• Ruby on Rails Application Framework; deployment experience with Heroku

• Test Driven Development: RSpec, Cucumber, Capybara, FactoryGirl

• Dynamic and Responsive Applications: Javascript, jQuery, AJAX, CSS, HTML5

• Databasing: mySQL, postgreSQL; I love ActiveRecord/Rails for relational databases

• Agile Development Mindset: great soft skills, priority on frequently delivering working software

• Git for Workflow Control / Version Control

• Quick learner who loves to pursuing new technologies and better ways to solve problems

EXPERIENCE AND PROJECTS

CONSULTANT, GOTTMAN INSTITUTE; SEATTLE/CHICAGO — 2013 - PRESENT

• Part of team that developed "Relationship Checkup" web application, a rails application custom built for The Gottman Institute.

• The application increases efficiency of analyzing a couple's relationship in therapy by automating the scoring and interpreting of a lengthy survey, saving therapists valuable time and labor as well as improving the couple's user experience.

STUDENT, DEV BOOTCAMP; CHICAGO — 2013

• Immersive program designed to accelerate learning of web development technologies. I spent 100+ hours/week for 9 weeks learning and building.

• Improved knowledge of Ruby, TDD, Rails, Agile Methodologies, Git, and other web technologies that I use every day in development.

EPIC MEDICAL SOFTWARE TUTOR; PORTLAND — 2012 - 2013

• Taught physicians how to use Epic medical software in hospitals that were transitioning from paper medical records to electronic. Big focus on user experience and communication.

STATISTICAL ANALYSIS AND PREDICTIVE MODELING OF SPORTS GAMES — 2012

• Used both an Ordinary Least Squares multivariate regression and a Probit model to analyze a large data set and form predictive models for outcomes of March Madness NCAA basketball games. Models ranked in 85th (probit) and 91st (OLS) percentiles among all ESPN.com brackets in 2012.

EDUCATION

• Pomona College, Claremont, California - B.A. in Mathematical Economics, minor in Biology — 2012