

Nate RICHARDSON

39226 DILLINGHAM, WESTLAND, MI 48198 • 206.890.8625 • NATRIXX.NET • NATRIXX@GMAIL.COM

SKILLS

PLATFORMS

Ubuntu, Mac OS X, iOS, Windows

LANGUAGES/Frameworks

HTML5, CSS3, Sass, jQuery, Ruby, Jade, JavaScript, XML, NodeJS, AngularJS, JOVO, Alexa

Dev/Server APPS

GitHub, Jira, Bitbucket, Heroku, CircleCI, AWS, Mocha, RSpec, Rubocop, MySQL, PostgreSQL

WORK EXPERIENCE

DP+ | Farmington Hills, MI

WEB APPLICATION DEVELOPER | 2017 - Present

- Developed a brand asset management web app for a client with multiple locations across Michigan. All locations now have access to a central repository of brand assets to use as needed.
- Design and develop an Alexa skill using Node.js and DynamoDB via a Lambda endpoint on AWS.
- CI/CD using Bamboo, testing frameworks Mocha and Chai and Gulp for automation.

APPLIED SYSTEMS INC, | Remote

INTEGRATIONS SPECIALIST | 2014 - 2017

- Successfully coordinated and developed integrations with two popular carriers, more than doubling the amount of traffic to our servers in just one month.
- Developed 100+ products for carriers using various JavaScript frameworks and libraries.
- Updated internal web apps for improved workflow and UX, primarily front-end development with Ruby on Rails, jQuery, CSS, Bootstrap and AngularJS.
- Developed and implemented a QA Checklist for Integrations Specialists for improved product consistency and quality.
- Developed two new search features for our internal mapping tools, allowing users to locate records 75% faster, increasing workflow productivity and efficiency.
- Assist with team initiative to increase code testing and reliability using testing frameworks Mocha, Grunt, RSpec and Rubocop.

Freelance WEB DEVELOPER | Remote

2012 - Present

- Developed an Inventory Management System web app for Gold Canyon Consultants, allowing them to track on hand inventory, manage pricing and streamline tax reporting. App is built using Ruby on Rails, Bootstrap and a CI/CD pipeline with Heroku and CircleCI.
- Redesigned website for Panology Tech Solutions to use Bootstrap, CSS3 and jQuery to be responsive and accessible on mobile devices. Integrated a contact form with their JIRA system to track customer contact and issues.

MACPRACTICE | LINCOLN, NE

EMR Manager | 2009-2013

- Built a support team of 12 from the ground up, focused on project management for new client implementation and ongoing support. This included managing employee reviews, team metrics, incentive budgets, and scheduling to meet client and company needs.
- Designed, developed and implemented an internal CRM/Billing web app in 7 months. The app was built with a focus of increasing productivity, company revenue, and streamlining the workflow of my Forms Specialists.
- Tested new versions of our EMR software for QA and created tickets for engineering if issues are found.

Nate Richardson

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DINKY MUSIC RECORDING STUDIOS | Corona, CA **OPERATIONS Manager | 2008-2009**

- Developed an online store using Joomla, providing an outlet for our recording clients to sell merchandise, music and tickets to their shows.
- Developed a 24/7 streaming radio station, used to promote our recording artists on social media and our website.

EDUCATION

UNIVERSITY OF MICHIGAN | 2016 - Present

MICROMASTERS CERTIFICATE, USER EXPERIENCE (UX) RESEARCH AND DESIGN

Anticipated completion: Winter 2018

Coursework to date:

- Intro to User Experience
- Principles of Designing for Humans
- From Concept to Wireframe

THE ART INSTITUTE OF SEATTLE

A.A.A WITH HONORS, AUDIO PRODUCTION, 3.7GPA

CERTIFICATIONS

CODESCHOOL.COM

HTML/CSS Master Status

Git Master Status

AWS

AWS Business Professional

AWS Technical Professional