Nina Louw

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I am a full stack developer with a passion for building products that people love. I'm experienced in Rails, SQL, Javascript and building large and single page front-end applications using React or Vue.

Professional Experience

Full Stack Developer, Fresh Prep Inc. - Vancouver, July 2017 to present
- Built out product features across the stack using Ruby on Rails, Javascript, jQuery, Vue.js, SQL, PostgreSQL, Redis, RSpec, Capybara, Selenium
- Lead the migration of our web application from jQuery to use Vue.js. This included creating our team Vue style guides, tools and workflow.
- Conducted large scale data analysis for growth marketing using SQL
- Implemented unit testing with RSpec, automation testing with Capybara/Selenium
- Built system to detect scammer customers and notify customer support team
- Migrated CSS to systematic SCSS and introduced Bootstrap 4 during website redesign
- Refactored fat models into service classes as part of a transition to service-oriented code
- Routinely on-call to address production bugs and conduct root cause analyses

Skills

Languages and Technologies - Ruby, JavaScript, SQL, PHP, HTML5, CSS3, SASS,Gulp, Webpack
Frameworks and Libraries - Rails, React, Redux, Vue.js, Vuex, Angular.js, AJAX, Express.js, Node.js, jQuery, Bootstrap 4, Materialize
RDBM - PostgreSQL, MySQL, MongoDB, ActiveRecord
Testing - RSpec, Jasmine, Selenium, Capybara
Design - Adobe Photoshop, Illustrator, InDesign, Sketch, UX/UI principles, prototyping with Invision

Projects

[Pooch Pals](#) - My own business endeavour which allows Vancouverites to borrow local dogs for walks.
[Vote Up](#) - Group project which aims to increase voter awareness amongst the youth.

Education

Web Development and Interactive Design Diploma - VanArts, Vancouver, 2018
Web Development Certificate - CodeCore Developer Bootcamp , Vancouver, 2016
Front End Developer Nanodegree - Udacity FEND Program, Online, 2016
Masters in English Literature - University of Oxford, UK, 2015
BA Honours in English - University of Stellenbosch, South Africa, 2013