Nicholas Thomson

Technical Skills:

- Ruby, Python, Javascript (ECMAScript 5)
- HTML5, CSS3
- Rails, AngularJS, jQuery, NodeJS, D3.js
- JSON, XML, YAML
- Vagrant, Grunt, Rake, Bower, Bundler

Professional Experience:

Cloudspace November 2012 - Present

Software Engineer

- Worked in an agile-styled environment using Github and Pivotal Tracker for collaboration.
- Designed and implemented RESTful APIs in Ruby on Rails.
- Implemented web frontends in various technologies on top of internally-built RESTful APIs.
- Built a Crunchbase visualization tool along with other internal tools using AngularJS and D3.
- Worked with clients to translate requirements into full-featured web apps.

StackFrame, LLC June 2009 - November 2012

Developer

- Created and maintained various web applications using J2EE, .NET and Django.
- Created applications to interact with cloud-based APIs and services including AWS, Tropo, and Twilio.
- Created, upgraded, and maintained a corporate website using Python and Django.
- Worked with other developers through version control systems like git and svn.
- Designed, implemented, and maintained databases in SQL Server 2008 and other SQL dialects.

Vcom3D, Inc. June 2008 - June 2009

Intern

- Maintained code for developers previously employed by the company.
- Worked with company employees to ship software in a completed state and on time.
- Completed product testing for software running on platforms as the iPod, PC, and Mac.
- Used JavaScript to automate repetitive tasks such as file re-naming and organization.

Education:

Crooms Academy of Information Technology

August 2005 - June 2009

High School Diploma