

# Nick Petru

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## Qualifications

(JavaScript, React, jQuery, ES6, Redux, GraphQL, HTML5, CSS, Sass, Bootstrap, Ruby on Rails, RSpec, Git, Python, Node, Java, PHP)

Strong research and analytical skills

Adept creative ability in programs such as Adobe InDesign, Photoshop, Lightroom & Illustrator

Well trained in assisting non- technical customers/clients with technical media

## Education

Carleton College BA in Computer Science

## Projects

*ADTeach*, Senior Thesis ("COMPS")

An interactive, IDE web app that teaches proper implementation of abstract data types in Java by animating code line by line.

(JavaScript, jQuery, Raphael.js, CSS, HTML)

[http://cs.carleton.edu/cs\\_comps/1415/jadrian2/index.php](http://cs.carleton.edu/cs_comps/1415/jadrian2/index.php)

## Activities

Professional Ultimate Frisbee, photography, backpacking, cycling, cooking, music collecting

## Software Engineer, NFX Guild ([signal.nfx.com](http://signal.nfx.com))

San Francisco Bay Area // October 2016 - April 2017

- Part of the core team (3 Eng, 1 PM) that built and launched Signal - a network of startup founders and investors that leverages its Gmail graph to add efficiency and transparency to the fundraising process
- Maintained religious adherence to agile methodologies by engineering and participating in product development and MVP scoping
- Implemented features in both the API and UI (React, Ruby on Rails, and GraphQL) with an eye towards efficiency and data integrity
- Originally a month-to-month contract that extended to 6 months. Left to seek opportunities in larger teams with a more diverse array of technical challenges

## Web Developer, Ascendify

San Francisco, CA // October 2015 - October 2016

- Built modern, responsive websites from scratch that leveraged the company's widget technology for clients such as NFL, GE, Panasonic, Cisco, and Marriott.
- Worked in JavaScript, jQuery, HTML5, CSS3, and PHP.
- Supported and troubleshoot clients' implementations of Ascendify widgets
- Ensured all websites are SEO optimized
- Offered design recommendations that clients liked and implemented
- Worked with the Engineering team during monthly code releases to ensure websites receive necessary code updates

## Web Designer and Managing Editor, Pipeline MSP

Minneapolis, MN // May 2013 - September 2013

- Co-created Pipeline MSP, a nonprofit dedicated to researching and promoting little known entrepreneurs and startups in the Minnesota business community that deserve a bigger break
- Met with local investors and entrepreneurs to arrange Pipeline MSP funding and outreach
- Determined Pipeline MSP technical and media needs and built a website to support our processes
- Maintained the website styling and functionality
- Interviewed and consulted with the CoCo (Twin Cities based coworking spaces) members, wrote 10 articles, and edited coworkers' material