

## RESUME

SOFTWARE ENGINEER / FRONT-END SPECIALIST

# DIEGO COHEN



93 Halsey St, Brooklyn, NY, 11216

T: 201 921 2645 // E: [diego.cohen3@gmail.com](mailto:diego.cohen3@gmail.com)

[www.diegocohen.com](http://www.diegocohen.com) // [github](#) // [linkedin](#)

Software engineer with leadership experience and a passion for creating robust, scalable code with expertise in cross-device compatibility, accessibility guidelines, and modern architectural patterns and practices. Adept at meeting the challenges of tight software release dates while maintaining an acute focus on quality. Expertly trained in full stack web application frameworks, with four years in-depth professional experience creating pixel-perfect front-end themes and solving diverse technical problems on the back-end.

## TECHNICAL EXPERTISE

<b>Languages</b>	Javascript, Ruby, PHP, HTML5, CSS3/SASS, SQL/Postgres
<b>Frameworks</b>	React, Ruby on Rails, Drupal, Wordpress.
<b>Other</b>	Git, Gulp, Bower, Grunt, VirtualBox, VIM, Docker, Adobe Creative Suite

## PROFESSIONAL EXPERIENCE

<b>2014 - PRESENT</b>	<b>DIGITAL PULP</b> <b>Software Engineer - Front-End Specialist</b> Lead Scrum teams in strategizing, building and delivering fully responsive, WCAG accessible, and pixel-perfect themes for Drupal, Wordpress and Ruby-on-Rails sites for clients including <a href="#">Juilliard</a> (Webby Award Winner), <a href="#">University of Virginia</a> , <a href="#">Columbia GSAS</a> , <a href="#">NYU SPS</a> , <a href="#">Alvarez and Marsal</a> , and <a href="#">Cornell Research</a> .  Modernize and restore legacy sites for accessibility and robustness on modern browsers and mobile/touch devices.
<b>2013-2014</b>	<b>CLOCKTOWER RADIO</b> <b>Full Stack Drupal Engineer (Freelance)</b> Oversaw a complete overhaul and rebranding of a large internet radio site, involving the migration of a complex schema from Drupal 6 to Drupal 7, as well as the creation of a cross-browser, responsive site theme and custom web audio player.  Built custom Drupal modules in PHP 5, including one to interface a radio archive with iTunes' podcast API via RSS.

## EDUCATION

<b>2013</b>	<b>Columbia University - Introduction to Computer Science and Programming in Java</b> Topics covered: Algorithm design, Java Object-Oriented Programming.
<b>2011</b>	<b>Oberlin College / Oberlin Conservatory</b> Dual degree with BA in English and BM in Music Composition, specializing in Max/MSP, a graphic coding language and algorithmic music composition.

## CERTIFICATIONS

<b>2016/2017</b>	<b>Acquia Certified Developer: Front End Specialist</b> Drupal 7 and Drupal 8 certified.
<b>2014</b>	<b>App Academy Graduate</b> Topics covered: Ruby, Rails, JavaScript, Backbone, MVC, TDD,