

Nick Himmel

nickhimmel.com | himmel.nick@gmail.com

Skills

Languages

CSS3
Sass
HTML5
JavaScript/TypeScript
Ruby

Frameworks and Libraries

React
Redux
React Hooks
D3.js
WordPress
Tailwind CSS
Ruby on Rails
Bootstrap
jQuery

Version Control

Git

Methodologies

Agile
Scrum
Functional Programming
Object-Oriented Programming
Test-Driven Development

Recent Experience

Civil Media Company, Freelance Front End Developer

April 2018 – April 2020

- Worked with client newsrooms to determine their design preferences for their sites
- Customized WordPress theme for 11 individual newsrooms using CSS
- Implemented two major redesigns for Civil's marketing website using Sass and JavaScript
- Built features for marketing site using JavaScript
- Executed given designs to create pixel-perfect front end
- Contributed to WordPress plugin written in TypeScript, React and PHP
- Participated in planning Agile sprints
- Provided and received regular code review as part of a Git workflow

Previous Experience

Senior Imaging Specialist, New York Daily News

December 2009 – March 2015

Photography Retoucher/Archivist, Jazz at Lincoln Center

January 2008 – December 2009

Projects

Changing New York App [↗](#)

This app uses my own photographs paired with Berenice Abbott's historic photographs from the **New York York Public Library Digital Collections API**, along with **Mapbox**, to engage users in a conversation about New York's changing waterfront. Users can click on locations on a map of New York's waterfront to see historic photos paired with contemporary ones and read about the area's development. Personal project to further my **React** and **Redux** skills.

My Politician App [↗](#)

This app lets people click on a district on a dynamic map of the United States to find out who their local congressman is as well as who their state representatives are. It shows constituents which bills the lawmaker introduced, their vote history, and their Twitter stream, and provides links to their social media pages. Built with the **D3.js** JavaScript library, as well as the **ProPublica API** and **OpenSecrets API**.

Education

Dev Bootcamp

Web Development, 2017

Intensive web development training focused on HTML, CSS, JavaScript, and Ruby

School of Visual Arts

MPS, Digital Photography, 2007

Bard College

BA, Art History and Fine Arts, 2005