**Nick Romano**

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LinkedIn: [linkedin.com/in/nicholas-romano-1293867a/](https://www.linkedin.com/in/nicholas-romano-1293867a/) | GitHub: [github.com/nicholas-romano](https://github.com/nicholas-romano)

Portfolio: [nicholas-romano.github.io](https://github.com/nicholas-romano/nicholas-romano.github.io)

Full-Stack Web Developer with graphic design experience educated at the University of North Carolina and James Madison University with a passion for writing high-quality, maintainable code. Skilled in responsive web technologies such as HTML, CSS, and JavaScript, as well as libraries such as JQuery, and Bootstrap, and architectures such as ReactJS, ExpressJS, and NodeJS. Strengths include a passion for creativity, dedication to problem-solving, and commitment to quality work.

**TECHNICAL SKILLS**

**Frontend:** HTML5, CSS3, JavaScript, JavaScript OOP, JQuery, AJAX, ReactJS, Handlebars, Bootstrap, SASS

**Backend:** NodeJS, Node Package Manager (NPM), JSON, ExpressJS, Express-Handlebars, PHP, MySQL

**Design:** Adobe Illustrator, Photoshop, Dreamweaver

**PROJECTS**

**Recipe Book**

GitHub Repo: <https://github.com/nicholas-romano/Recipes-Book> | Deployed Page: <https://create-recipe-book.herokuapp.com/>

**Role:** Lead Developer of a group of four. Designed and developed main dashboard page, recipe search results, recipe details, and recipe step pages. Used ExpressJS with Sequelize and MySql to store saved recipes and retrieve them from a database.

* Searches recipe information including diet, ingredients, nutrition, and steps based on keywords and dietary restrictions. Gives the users the ability to save recipes and view them again later
* Developed JQuery code to use AJAX requests pulling data from the Spoonacular API website
* Connected all the HTML routes on the UI and the API routes to display the data needed for each page
* HTML5, CSS3, JavaScript, JQuery, AJAX, NodeJS, ExpressJS, Sequelize, MySQL

**Places and News Search**

GitHub Repo: [github.com/nicholas-romano/Places-and-News-Search](https://github.com/nicholas-romano/Places-and-News-Search) | Deployed: [nicholas-romano.github.io/Places-and-News-Search](https://nicholas-romano.github.io/Places-and-News-Search/)

**Role:** Lead Developer in group of three. Connected Backend Google Places API with queries from search form

* Searches information, photos, and news articles by keyword, type, and/or search radius
* Developed the JQuery code to use AJAX requests connecting to the Google Places API to display search results that include images, business names, addresses, category, open status, and cost index
* HTML5, CSS3, JavaScript, JQuery, AJAX, Google Places API, News API

**Note Taker**

GitHub Repo: [github.com/nicholas-romano/Note-Taker](https://github.com/nicholas-romano/Note-Taker) | Deployed: [note-taker-12.herokuapp.com/](https://note-taker-12.herokuapp.com/)

**Role:** Created express routes to handle saving, editing, and deleting new notes in a JSON file.

* Gives the user the ability to enter, save, and edit notes
* Provided the front-end design and development and responsible for connecting it to backend ExpressJS server and routes I created which write to a JSON file using the file system package
* HTML5, CSS3, JavaScript, JQuery, AJAX, NodeJS, NPM, ExpressJS, JSON

**Weather Dashboard**

GitHub Repo: [github.com/nicholas-romano/Weather-Dashboard](https://github.com/nicholas-romano/Weather-Dashboard) | Deployed: [nicholas-romano.github.io/Weather-Dashboard/](https://nicholas-romano.github.io/Weather-Dashboard/)

**Role:** Created entire app – Front-End and Back-End using the [openweathermap.org](http://openweathermap.org/) API

* Searches local weather data based on city, state, or country name.
* The application displays the current weather forecast and the forecast for the next five days. Including temperature, humidity, wind speed, and UV index.
* HTML5, CSS3, JavaScript, JQuery, AJAX, Open Weather Map API

**WORK EXPERIENCE**

**Cisco Systems Inc.** January 2018 – October 2019

*Web Developer/Designer* Morrisville, N.C.

* Created and updated customer service agent instructions web pages using Adobe Experience Manager CQ5 software
* Successfully developed a global search feature, targeting specific pages based on keywords
* Simplified main menu pages by consolidating and reorganizing the layout of category sections
* Utilized web technologies such as HTML5, CSS3, JQuery, and JavaScript for website structure, design, and interactivity
* Constructed workflow diagrams using Microsoft Visio design software
* Designed web graphics using Adobe Illustrator and Photoshop
* Produced image map links on web graphics using Adobe Dreamweaver image mapping

**Raleigh Jaycees** December 2016 – December 2018

*Web Developer Volunteer* Raleigh, N.C.

* Updated and created new content and functionality on the Jaycee owned sites using WordPress, HTML5, CSS3, JQuery, JavaScript
* Created a new design for an online administrator portal that queries member data using HTML5, Bootstrap and CSS3.
* Designed and developed a responsive, mobile compatible Chapel Hill Holiday parade site for the 2017 and 2018 winter seasons using HTML5, CSS3, SASS, JQuery, JavaScript, and Bootstrap
* The parade site has an appealing winter theme that is organized and easy to navigate, displaying information in tiles and panels with overlay photo galleries and a photo slider with pictures from previous years.

**Pragmatics Inc.**July 2015 – March 2016

*Application Programmer / Analyst, Associate* Arlington, V.A.

* Obtained a Public Trust Security Clearance
* Received an award for successful completion of an easy-to-use, responsive, mobile-compatible user interface for the Federal Deposit Insurance Corporation’s (FDIC) Bank Data Systems Institution Directory search application to display information on banks located throughout the U.S.
* Enhanced the responsive user interface of the FDIC’s Receivership Oversight Management System (ROMS) application
* Utilized HTML5, CSS3, JavaScript, JQuery, BackboneJS, SQL Server and Bootstrap3 programming technologies

**Association of American Medical Colleges (AAMC)** January 2015 – June 2015

*UI/UX Designer*     N.W. Washington, D.C.

* Created a responsive, mobile-compatible, simplified user interface design for a financial disclosure application for institutions and organizations nationwide
* Devised the design for a student portal for medical school students.
* Utilized XHTML, CSS3, Bootstrap3, and JQuery to create interactive designs with expandable panels, accordion displays, pop-up windows, and user-input validation.
* Crafted design using Adobe Illustrator and Photoshop

**EDUCATION**

University of North Carolina                                                                                     August 2020

Full-Stack Web Developer Coding Bootcamp Certificate **(In progress)**

Certified Internet Web Professional (CIW)                                                                    May 2017

Advance HTML5 & CSS3 Specialist Certificate

Northern Virginia Community College, Manassas, V.A.                                                 May 2013

Web Design and Development Career Studies Certificate

James Madison University, Harrisonburg, V.A.                                                      May 2011

Media Arts and Design Bachelor of Science