Nicholas Romano

njromano77@gmail.com | (919) 412-2185 | Raleigh, North Carolina | US Citizen
LinkedIn: https://www.linkedin.com/in/nicholas-romano77 | GitHub: github.com/nicholas-romano
Portfolio: https://nicholas-romano-portfolio.netlify.app/

EDUCATION

University of North Carolina Chapel Hill, N.C.   August 2020
Full-Stack Web Development Bootcamp Certificate

Certified Internet Web Professional (CIW)   May 2017
Advanced 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
Bachelor of Science in Media Arts and Design

TECHNICAL SKILLS

Frontend: HTML5, CSS3, JavaScript, JQuery, Angular, Typescript, ReactJS, Redux, Handlebars, AJAX, Bootstrap, SASS, Jest
Backend: Java, OOP, NodeJS, ASP.NET, Node Package Manager (NPM), JSON, ExpressJS, Sequelize, NoSQL, MongoDB, Mongoose, Express-Handlebars, PHP, MySQL, REST API
Design: Adobe Illustrator, Photoshop, Dreamweaver, Figma

FREELANCE WORK EXPERIENCE

Actively Athletic   November 2023 - July 2024
Owner/Digital Marketing Strategist   Raleigh, N.C.
- Owned and operated an online eCommerce business selling fitness equipment and apparel
- Utilized Shopify to manage products in the online store, adding new products, editing the descriptions, and removing sold out items
- Sold products on Amazon
- Promoted store using organic social media marketing on Facebook, Instagram, Pinterest, and Snap Chat

Elite Backyard Living   February 2024 - July 2024
Owner/Digital Marketing Strategist   Raleigh, N.C.
- Owned and operated a high-ticket eCommerce business selling outdoor patio furniture.
- Utilized Shopify for website creation and hosting.
- Is an authorized retailer of popular brands

WORK EXPERIENCE

Extron Electronics   February 2022 – July 2023
Front-End Web Developer   Raleigh, N.C.
- Updated, contributed to, and maintained the Extron Sync Library – An Angular Storybook web directory application of components and features used by developers on product sites
- Developed and maintained component features such as cards, dropdown menus, tabs, sliders, interactive forms, and buttons using Angular, Typescript, and HTML5
- Programmed, and committed codebase using Visual Studio Interactive Development Environment

Martin Marietta Materials   July 2021 – January 2022
Software Engineer Contractor   Raleigh, N.C.

- Designed and developed micro sites using the ASP.NET C# MVC framework
- Developed software code using Visual Studio Integrated Development Environment (IDE)
- Dynamically displayed data using JQuery to make AJAX REST requests to JSON files to display data on certain pages
- Designed layout and sized images using Adobe Photoshop, and created wireframes and prototypes with Figma
- Utilized Bootstrap CSS style library to build a responsive layout with consistent styling on all screen size

Upland Bluevenn   October 2020 – July 2021
Database Developer   Raleigh, N.C.

- Built data and DB subsystems using data visualization techniques to scale to maximum performance.
- Utilized report tools for tracking and resolving database related incidents and requests.
- Managed operational needs of the database (DB) subsystems (e.g. DB backups, maintenance, monitoring), tuning and performance optimization.
- Monitored incoming daily/weekly client files, DB refreshes, and hosted servers.
- Worked inside MSSQL, writing SQL queries to create table Joins and Views to display data in more efficient ways

Cisco Systems Inc.   January 2018 – October 2019
Web Developer/Designer Contractor   Morrisville, N.C.

- Utilized web technologies such as HTML5, CSS3, JavaScript, and JQuery for website structure, design, and interactivity. Constructed workflow diagrams and designed web graphics
- Effectively created and updated customer service agent instruction web pages using Adobe Experience Manager CQ5 software, making the overall user interface and user experience more efficient.
- Successfully developed a global search feature, targeting specific pages based on keywords and simplified main menu pages by consolidating and reorganizing the layout of category sections allowing for more efficient information resource searching

Raleigh Jaycees   December 2016 – December 2018
Web Developer Volunteer   Raleigh, N.C.

- Updated and created new content and functionality on the Jaycee owned sites and created a new design for an online administrator portal that queries member data
- Successfully designed and developed a responsive, mobile compatible Chapel Hill Holiday Parade site for the 2017 and 2018 winter seasons using HTML5, CSS3, SASS, Bootstrap, JavaScript, and JQuery
- 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
Applications 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 using HTML5, CSS3, SASS, Bootstrap, JavaScript, and JQuery 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 using BackboneJS and JQuery
- Tested SQL queries in Oracle MS SQL database to correctly map and chart data on Receivership reports.

Association of American Medical Colleges (AAMC)   January 2015 – June 2015
UI/UX Designer Contractor   N.W. Washington, D.C.

- Created a responsive mobile-compatible user interface design for a financial disclosure application for institutions and organizations nationwide using HTML5, CSS3, Bootstrap, JavaScript, and JQuery