Andrew Ramirez

200 E 94th Street 5J New York, NY 10128

646.359.3461 | ajramirez111@gmail.com |
https://ajramirezcodes.github.io/Portfolio/ |
https://www.linkedin.com/in/andrew-ramirez-268ab1150/

Professional Summary:

Self-taught and highly motivated software developer with a strong foundation in HTML, CSS, JavaScript, React, and Tailwind. Completed an extensive amount of algorithm challenges independently, demonstrating strong problem-solving and logical thinking. Built and deployed multiple front-end projects focused on usability, interactivity, and clean UI. Career background in data analysis and operations brings a detail-oriented and analytical mindset to code. Seeking to leverage both technical and analytical skills in an entry-level front-end developer role.

Technical Skills

- **Languages/Tools:** JavaScript (ES6+), HTML5, CSS3, React, Bootstrap, Git, GitHub
- **Concepts:** DOM manipulation, responsive design, RESTful APIs, debugging, version control
- **Other Tools:** Microsoft Office, Visual Studio Code

Projects

Hotel Website – *HTML/CSS/JavaScript*
Responsive, multi-page site showcasing a hotel with room gallery, contact form, and pricing details.

Weather App – *HTML/CSS/JavaScript*
Fetches real-time weather data using a public API. Features search functionality and temperature display.

Magic Eight Ball – *React/Bootstrap*
Interactive web app that provides random, fun answers to user questions. Built using React components and styled with Bootstrap.

Budget Tracker – *HTML/CSS/JavaScript*
Simple budget management app with input fields for income and expenses. Tracks totals and remaining budget.

Movie App – *HTML/CSS/JavaScript/React/Tailwind*
A dynamic movie discovery tool that lets users search for movies, view details, and save favorites using an external movie API.

Personal Portfolio – HTML/CSS/JavaScript/*Tailwind*
Showcases a collection of projects demonstrating skills in front-end development, including responsive design, interactive UI components, and project descriptions.

Andrew Ramirez

200 E 94th Street 5J New York, NY 10128

646.359.3461 | ajramirez111@gmail.com |
https://ajramirezcodes.github.io/Portfolio/ |
https://www.linkedin.com/in/andrew-ramirez-268ab1150/

Algorithm Challenges

- **String & Array Algorithms:** isPalindrome, removeDuplicates, longestSubstringWithoutRepeating, reverseWords, isAnagram
- **Search & Sorting Logic:** twoSum, mergeSortedArrays, findKthLargest, findMissingNumber
- **Logic & Math:** fizzBuzz, factorial, productExceptSelf, maxProfit, countVowels
- **Data Structures:** groupAnagrams, findDuplicates, flattenArray, firstRecurringCharacter

Solved independently, showcasing strong logical reasoning and JavaScript fundamentals.

Work Experience

Archdiocese of New York, New York, NY   **Sept. 2023 - Current**
Data Analyst

- Analyze financial data trends and maintain organized records for yearly performance reviews.
- Communicate technical information effectively across departments.
- Schedule and manage cross-team collaboration to support organizational goals.

Shine Electronics, New York, NY   **March 2021 - Sept. 2023**
Sales/Data Analyst

- Extracted and interpreted sales data to improve business outcomes.
- Utilized Excel to manage large datasets and generate insights.
- Built reports that influenced purchasing and inventory decisions.

Education

Virginia Wesleyan University, Virginia Beach, VA   **May 2019**
Bachelors in Business Management