**DAVID ROMAN**

Raleigh, NC 27614

919-215-7683 | [droman892@gmail.com](mailto:droman892@gmail.com) | [GitHub](https://github.com/droman892) | [Linkedin](https://www.linkedin.com/in/david-roman-front-end-engineer/)

**FRONT END ENGINEER**

Security Clearance: Secret

I am a United States Army Veteran leveraging HTML, CSS, JavaScript, Bootstrap, Node, and React, coupled with over 2 years of proven experience leading agile teams in fast-paced environments. With a comprehensive background in software engineering, operations, and functional design, I help organizations build bring web applications from concept to implementation.

* Teamwork & Leadership
* Documentation Analysis
* Presentation Delivery
* Wireframing & Graphic Design
* Web APIs & Version Control
* Collaborative Problem-solving
* Systematic Planning & Execution
* Functional / Responsive Design
* Object-Oriented Programming

**SYSTEM SKILLS**

HTML | CSS | JavaScript | Node | React | Git | Git Bash | GitHub | SAS Programming | Bootstrap

SQL | Python | Postman | Slack | Skype | Zoom | Dropbox | Pipedrive | Google – Sheets | Docs | Drive

Microsoft – Power BI - Excel - Word - PowerPoint - Outlook - Teams - Visual Studio Code - Forms - SQL Server Management Studio

**WORK EXPERIENCE**

**Freelancer, Self-Managed** |  Raleigh, NC                                                                                         **May 2021 – Present**

**Front-end Web Engineer**

Design and engineer user interfaces using HTML, CSS, JavaScript, Bootstrap, Node, & React to implement subtle interactions and affordances to ensure a clean experience for users, incorporating object-oriented programming and DOM manipulation.

* Manage the life-cycle of various web applications, including the maintenance of all project process documentation

with code versioning via Git and GitHub, along with web application deployment via GitHub Pages.

* Build reusable software resources with a proficient understanding of web markup and object-oriented design, and refactor and debug code as needed to meet and exceed stakeholder requirements.
* Implement third-party web APIs to help shape the data that is available for UI consumption, and use feedback from industry experts in network for brainstorming and design reviews.
* Create wireframes in tandem with site performance requirements to design robust, responsive, function-focused web applications with a sensible user interface for both desktops and mobile devices.
* **House of Hashimoto**: Static restaurant website with standard user experience across multiple pages created with personal resource library, featuring HTML, CSS, & JavaScript.
* **La Escuelita de Durham**: Responsive daycare website featuring a to-do list for kids to interact with, draggable HTML elements to learn the alphabet, and math games using jQuery to make AJAX requests for reloading number problems.
* **React Scoreboard**: A dynamically-driven scoreboard application for tracking players and their points using dynamic, reusable React (JS framework) elements with JSX, while managing state and event handlers for added interactivity.

**North Carolina Army National Guard** | Nashville, NC **September 2018 – Present**

**Military Police Specialist / Military Funeral Specialist**

Provide military funeral honors for deceased Veterans through executing standard operating procedures and training for ceremonial practices to uphold Soldiers’ honorable and faithful service; Security Clearance: Secret.

* Maintain positive control of designated perimeters and lead team-sized elements, particularly throughout 3 state

active duty missions involving a combination of riot control, government property oversight, and civil disturbances

* Manage and execute security operations for a National Guard Armory while communicating with various stakeholders to ensure the security of equipment, weapons, and vehicles valued at more than $2.5M

**EDUCATION | CERTIFICATIONS**

**Bachelor of Arts: Communication, Legal Institutions, Economics, & Government** | American University

**AWS Cloud Practitioner Essentials Certificate** | **CompTIA Cloud+ Certificate** | Syracuse University