

VANESSA SAUCEDO PATTERSON

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GitHub: <https://github.com/vpatt1031> | <https://vpatt1031.github.io/portfolio2/>

SUMMARY

Full Stack Web Developer educated at the University of Richmond with a background in web content management and software implementation. Developed skills in HTML, CSS, JavaScript, jQuery, Node, React and responsive web design. Strengths in being a self-starter, results driven, and teamwork. Passionate about combining the art of design with the art of programming.

TECHNICAL SKILLS

Languages: JavaScript ES6+, CSS3, HTML5

Applications: GitHub

Tools: Bootstrap, Bulma, Query, Express, React, Node, SQL, MongoDB, Adobe Creative Suite, Formstack, MailChimp, Constant Contact

PROJECTS

Professional Portfolio | Deployed Project: <https://vpatt1031.github.io/portfolio2/>

- Link to GitHub repository: <https://github.com/vpatt1031/portfolio2>
- Summary: This portfolio was an opportunity to showcase my skills as a web designer as well as provide potential employers access to my resume and contact information.
- Role: Sole author
- Tools: HTML5, CSS, JavaScript

React Employee Directory | Deployed Project: https://vpatt1031.github.io/react_employee_directory/

- Link to GitHub repository: https://github.com/vpatt1031/react_employee_directory
- Summary: This application is an employee directory created using React, with the UI broken up into components. The user can view non-sensitive data about employees, filter and search names.
- Role: Sole author
- Tools: HTML5, CSS, JavaScript, Node, React, APIs

Eat Da Burger | Deployed Project: <https://pure-bayou-22405.herokuapp.com/>

- Link to GitHub repository: <https://github.com/vpatt1031/burger.git>
- Summary: This application is a burger logger created with MySQL, Node, Express, Handlebars, and ORM. The application was structured using the MVC design pattern. Node and MySQL were used to query and route data into the application. The HTML page was generated using Handlebars.
- Role: Sole author
- Tools: HTML5, CSS, JavaScript, MySQL, Node, Express, Handlebars

Movie Roulette | Deployed Project: https://vpatt1031.github.io/movie_roulette/

- Link to GitHub repository: https://github.com/vpatt1031/movie_roulette
- Summary: For this project, we have created an online app using multiple APIs that finds upcoming holidays, and then displays movies related to that holiday when clicked on. We wanted the user to have an easily accessible app that cuts down on time searching for holiday movies.
- Role: Front end developer
- Tools: HTML5, CSS, Bulma, JavaScript, jQuery, APIs

EXPERIENCE

Middle School Assistant Charlotte Preparatory School

2020– present
Charlotte, NC

Managed student records on FACTS, processed official student transcript requests, and managed teacher duty and substitute schedules.

Key Accomplishments:

- Created and distributed weekly middle school newsletter to the school community using Constant Contact
- Frequently troubleshoot technical issues for staff and students working remotely
- Assisted Social Media Manager in collecting photos, videos, writing and posting content.

Executive Assistant/Technology Instructor Westminster School

2015 – 2019
Annandale, Va

Managed the student learning information software and learning management software for staff, students, and families. Assisted several departments, Administration, Admissions, Business/Marketing, and Maintenance, with various projects as needed such as scheduling, event planning, tuition payment collections, and social media posts.

Key Accomplishments:

- Managed and updated web content on school's website using WordPress
- Lead project manager in implementing student information software Chalkable and Blackboard Web Community Manager
- Integrated online process for re-enrollment and tuition deposit payment utilizing Formstack and Adobe Creative Suite resulting in an 80% increase in re-enrollments by target date
- Frequently designed fliers, brochures, invitations, programs, and various digital media using Adobe Creative Cloud, and managed Constant Contact email marketing campaigns
- Taught technology classes to students in grades 5-7, six 45 minute classes per week with class sizes of 10-15 students. Curriculum included Digital Citizenship, Internet Safety, Keyboarding Skills, and developed skills using G Suite tools.

EDUCATION

Certificate, Full Stack Web Development: University of Richmond, Richmond, VA

A 24-week intensive program focused on gaining technical programming skills in HTML5, CSS3, Javascript, JQuery, Bootstrap, Firebase, Node, MySQL, MongoDB, Express, Handelbars.js & React.

Bachelor of Science Biology: Virginia Commonwealth University, Richmond, VA