





DAVID YUAN

FULL STACK WEB DEVELOPER

CONTACT

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-  <https://davidy804.github.io/>
-  Richmond, VA

SKILLS

HTML

CSS

Javascript

JQuery

React.js

TypeScript

SQL

PHP

C#

Angular

ASP.NET

.NET MVC Razor Pages

CodeIgniter

Git

Azure

WordPress

EDUCATION

Bachelor of Science in Information Systems

**Virginia Commonwealth
University**

PORTFOLIO

<https://davidy804.github.io/>

HTML, CSS, JQuery, Anime.js, Git

My projects that were built using Angular, React, Javascript, HTML, CSS, and Git can be found on this website.

Projects: Product Reviews, Anime Recommendations, Expense Tracker, Tetris Clone

WORK EXPERIENCE

Department Technology Specialist II

Henrico County Police Division

January 2023 - Current

- Rebuilding 4 different systems into modern applications within 6 months
- Creating a user request form connected to a ticketing system application from concept to production as the leading developer
- Developing multiple CRUD applications used by the entire Division
- Migrating the Logistics application from OpenCart to WordPress' WooCommerce
- Rebuilding old knowledge bases into Sharepoint sites
- Developing and maintaining software and data solutions
- Fixing bugs and adding additional features to current applications
- Collaborating with other developers to standardize our naming conventions and coding practices
- Learning about new technologies to share knowledge with other developers to modernize systems
- Inspiring teammates to learn, adapt, and improve their development knowledge

Chief Assistant

Kumon

October 2020 - Current

- Setting up initial network and security infrastructure
- Grading classwork, helping students, and maintaining the cleanliness of the classroom
- Meticulously maintaining a stocked inventory and updated database
- Preparing homework, classwork, tests, and awards for students
- Supervising online Zoom classes
- Training new Main Classroom and Early Learner Assistants