





DAVID YUAN

FULL STACK WEB DEVELOPER

CONTACT

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 Richmond, VA

SKILLS

HTML
CSS
Javascript
jQuery
.NET MVC
C#
SQL
ASP.NET
PHP
CodeIgniter
GitHub
Azure
Angular
React.js
SharePoint
WordPress
KACE

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

- Awarded the Meritorious Unit Award for outstanding performance
- Rebuilt 4 different systems into modern applications using .NET MVC or CodeIgniter in the first 6 months of employment
- Lead 2 separate projects that link to KACE used by Henrico Courts and Police Fiscal
- Created a vehicle loaner application used by Police Fleet
- Developed applications that track user read credit for SOP and Directive documents used by the entire Division
- Assisted in fully migrating to GitHub from Azure
- Developed multiple CRUD applications used by the entire Division
- Migrated the Logistics application from OpenCart to WordPress' WooCommerce
- Designing and maintaining SQL databases
- Writing complex SQL queries and stored procedures
- Rebuilding old knowledge bases with SharePoint
- Developing and maintaining software and data solutions
- Fixing bugs and adding additional features to current applications
- Updating applications to the most current and stable versions
- Collaborating with other developers to standardize our naming conventions, coding practices, and GitHub workflow

EDUCATION

Bachelor of Science in Information Systems

Virginia Commonwealth University