

# DAVID YUAN

*Full-Stack Developer*

davidy804@gmail.com

(804) 502-5684

Richmond, VA

## EDUCATION

Bachelor of Science in  
Information Systems

**Virginia Commonwealth  
University**

2020

## SKILLS

HTML

CSS

JavaScript

JQuery

React.js

TypeScript

SQL

PHP

C++

C#

Angular

ASP.NET

CodeIgniter

## 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

## 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
- . 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 in order 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