# **DAVID YUAN**

Henrico, Virginia 804-502-5684 https://www.linkedin.com/in/david-yuan-5822b9192/ davidy804@gmail.com

- EDUCATION -

Virginia Commonwealth University
Bachelor of Science in Information Systems

Graduated: **2020** Richmond, VA

- PROJECTS —

**Yuan's Robos** – Info465 (Senior Projects in Information Systems)

HTML, SQL, PHP, JS

- Located at <a href="https://info465.us/dyuan/">https://info465.us/dyuan/</a>
- This is an E-commerce website built with shop links to a main site, <a href="https://info465.us/2017Winter/">https://info465.us/2017Winter/</a>. The site includes user authentication, a JS validated form that updates to a SQL database, pages that use SQL statements to search the database for commissions and submitted forms, and it was all built using vi in the command line (PuTTY).

**C++ Programs** – Info450 (Advanced Programming)

C++, Git, Visual Studio Code

- Located at <a href="https://github.com/davidy804/dy">https://github.com/davidy804/dy</a> info 450 spring 2020
- This repository includes C++ programs that include functions that calculate formulas, reverses strings, etc. Some programs include parent and child classes with virtual functions. A program that writes a text file with randomized integers and sorts them using a Makefile. A banking program that encapsulates C++.

**Bug Hunters** – Info451 (Advanced Tech for E-Business)

Angular, Node.js, Git

- Located at <a href="https://github.com/kiernanvd/Bug Hunters">https://github.com/kiernanvd/Bug Hunters</a>
- This repository was a group effort between 4 others. This E-commerce website was built on Angular 6. It includes features like a cart, search bar, login, reviews, and products. I worked mostly on the cart, product list, and header. I worked closely with my teammates to ensure the services and routing was functional.

- SKILLS

#### **Programming Languages**

HTML, SQL, C++, C#, Angular 6, PHP

### **Software Experience**

Microsoft Word, Excel, PowerPoint, Project, FileZilla, Git, KNIME, Node.js, Notepad++, PuTTY, Tableau,
 Visual Studio, Visual Studio Code, Visio, WinSCP

- OTHER EXPERIENCE —

Main Classroom Assistant Kumon **10/2020** to Current

Henrico, VA

- Assisted instructor by grading classwork, helping students, and maintaining the cleanliness of the classroom
   Meticulously organized and maintained a stocked inventory
- Prepared homework, classwork, tests, and awards for students
- Quickly recorded grades into the database

# Head Host (Promoted from Busser/Kitchen Hand)

12/2015 to 7/2016

# Hayashi Sushi and Grill

Henrico, VA

- Trained and led 3 other hosts/hostesses to develop their expertise with the menu and provide excellent customer service by working efficiently with the rest of the staff
- Adapted to 3 different positions needed to keep the business running smoothly
- Efficiently assisted co-workers by maintaining production flow
- Meticulously maintained cleanliness and structure of the restaurant

Server 7/2015 to 11/2015
Buffalo Wild Wings Richmond, VA

- Maintained composure and encouraged co-workers to work together during busy times
- Enthusiastically greeted and served customers to create a welcoming environment
- Accurately took the customer's orders
- Assisted co-workers by keeping the work area stocked up and clean