# **Andrew Doan**

Developer, Programmer

### **Work History**

### **Costco Wholesale** | Fountain Valley, CA — *Bakery Maintenance Assistant*

Aug 2019 - Sep 2020 | 25 Hrs/Week / 5 Days/Week

Performed maintenance and operation of heavy equipment, ensuring optimal functionality and longevity.

Execute through sanitation protocols to ensure a hygienic and safe environment.

Prepare and assist with production, inventory management, and presentation of goods to improve operational efficiency.

### Ada Clegg Elementary | Huntington Beach, CA — Instructional Technology Assistant

August 2021 - June 2023 | 19.5 Hrs/Week | 4 Days/Week

Developed and conducted activities of up to 30 people, integrating technologies for an immersive learning experience.

Administered management software and hardware to streamline operations for an effective learning atmosphere.

Diagnosed and resolved hardware and software issues for various technologies, repairing devices such as laptops and robots.

Collaborating and presenting to diverse age groups to foster comprehensive lesson plans.

#### **EDUCATION**

## California State University Fullerton — Bachelor of Science in Computer Science

Graduated January 2024

Courses : Software Architecture, Software Design, Algorithm Engineering, Databases, Machine Learning, Big Data, Statistics

## **Orange Coast Community College** — Associates Degree in Computer Science

Graduated December 2020

#### **Contacts**

Santa Ana, CA

+1 (714) 300-8964

andrewdoan8b@gmail.com
Github : github.com/Shmupo

Portfolio: shmupo.github.io/MyPortfolio/

### **SKILLS**

Languages

C++ (Proficiency Certified)

C#

Python

Html / CSS

Javascript

SQL

Tools

ReactJS

Django

Linux OS

PostgreSQL

Windows / Linux OS

Other

Web Design

**Technology Troubleshooting** 

Agile Development

### **Certifications**

C++ Proficiency

Responsive Web Design

Javascript Algorithms and Data Structures

### **Projects**

### **Steam Reviews Cruncher**

 Written in python, utilizes the nltk and pandas libraries to perform natural language processing of steam game reviews to extract the most common game-describing adjectives and some other statistics.