# **David Aaron**

A Data Analytics Major with a minor in Economics and a comprehensive coding background. I thrive in spaces where I can show off my love for problem-solving while learning from professionals in their respective fields. I look forward to honing my skills as both an analyst, and an effective communicator.

## **Experience**

### **Shapes and Forms**, Los Angeles, CA — *Pipeline Developer*

March 2022 - Present

Duties as a member of the Shapes and Forms Engineering (S.A.F.E.) team include designing and implementing workflow automation for shared services (Slack, AWS Thinkbox Deadline, Active Directory, media servers), maintaining proper functionality of media servers, and assisting artists with their individual technological needs.

#### **Cultured Magazine**, Santa Monica, CA — Production Assistant

September 2021 - March 2022

Work closely with editor-in-chief on site to coordinate and prepare photo shoots with both luxury brands and talent featured in all five yearly issues of the magazine.

## **Arthur J. Gallagher**, Rolling Meadows, IL — *Revenue Initiatives Analytics Intern* June 2021 - August 2021

As an intern with the Revnue Initiatives Team, I assisted with and learned about the processes involved with analysing and compiling revenue data for both accounting purposes and predictive analytics.

## **Arthur J. Gallagher**, Rolling Meadows, IL — *Enterprise Data Management Internship* June 2020 - September 2020

Under the guidance of the enterprise data management department, I learned the structure of insurance claim reporting, validated claims using a corporate database, and created reports relaying income, revenue and other information to financial departments.

## ${\bf Old\ Pasadena\ Pharmacy}, {\bf Pasadena}, {\bf CA}-{\it Pharmacist\ Assistant}$

December 2018 - January 2019

Assistant to Pharmacist/Owner in day to day tasks, worked the front desk of the pharmacy, learned typical pharmacy practices and protocol, assisted in data entry and inventory.

## **Education**

### **Chapman University**, Orange County, CA — *Undergraduate Degree*

August 2018 - December 2021

BS in Data Analytics with a Minor in Economics

## **University of San Francisco**, San Francisco, CA — *Undergraduate Degree*

August 2017 - May 2018

### **Harvard Westlake**, Studio City, CA — *High School Diploma*

August 2013 - June 2017

## **SKILLS**

Microsoft Excel

Bilingual (Fluent in Spanish)

Proficient in: Python, C#, Java, R,

SQL, HTML, CSS, Swift, Shell Scripting,

React.js, PowerShell

Database Management

Data Analysis

Version Control & GitHub

Adobe Photoshop

Adobe InDesign

Final Cut Pro

Active Directory

#### **RELEVANT COURSEWORK**

Business Analytics (Excel)

Computer Science (Java, Python)

Visual Programming (C#)

Financial Accounting

Embedded Systems (C++)

Data Structures (C++)

iOS Development (Swift/Objective C)

Database Management (SQL)

Web Engineering (HTML/CSS/React.js)

Machine Learning (Keras/TensorFlow)