# TODD JOHNSTON

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#### **WORK HISTORY**

CURRENT STUDENT AT BRIGHAM YOUNG UNIVERSITY STUDYING FOR A BACHELOR'S IN COMPUTER ENGINEERING, WITH A MINOR IN MATH AND COMPUTER SCIENCE. CURRENTLY, HE HAS A 3.45 GPA IN HIS MAJOR, WITH A 3.42 GPA OVERALL. PLANNING ON GRADUATING IN APRIL 2025. IS PROFICIENT IN C++, HTML, AND CSS. IS FAMILIAR WITH PYTHON AND JAVA. HAS EXPERIENCE CREATING PERSONAL WEBSITES, AND PROGRAMS UTILIZING OBJECT-ORIENTED PROGRAMMING, ALONG WITH DATA STRUCTURES AND ALGORITHMS.

City Of Mesa - Lifeguard

Gilbert, Arizona • 01/2016 - 08/2019

City Of Mesa - Swim Instructor

Mesa, Arizona • 01/2017 - 08/2018

Lifetime Fitness Center - Head Lifeguard

Gilbert, AZ • 10/2018 - 09/2019

Dial Manufacturing - Warehouse Worker

Phoenix, AZ • 05/2020 - 08/2020

Culinary Support Center - Cook/Chill Chef

Provo, UT • 08/2020 - Present

# **ACCOMPLISHMENTS**

- Worked together with a large group to plan and construct a large shed for a volunteer organization.
- Eagle Scout
- 4 years Honor Student
- Served a 2-year Mission in the Country of Brazil speaking the Portuguese language
- 4-year Varsity Swim Athlete

- Proficient in C++, HTML, CSS
- Experience in Java, Python
- Teamwork
- First Aid
- Record keeping
- Staff Management
- Employee Training
- Emergency Care

## **EDUCATION**

**Highland High School** 

Gilbert, AZ • 05/2019

**High School Diploma** 

3.84

## **Brigham Young University**

Provo, UT • 08/2021-Present

Bachelor's of Science in Computer Engineering, Minor in Math and Computer Science

GPA: 3.42

#### **PROJECTS**

#### SHOPPING LIST PROGRAM

- UTILIZING OBJECT-ORIENTED
PROGRAMMING IN C++ TO
CREATE A SHOPPING LIST THAT
COULD STORE ITEMS, THEIR
PRICE, AND THEIR QUANTITY,

• 4-year State level Swimmer

# **CLUBS**

- Linux Club
- Competitive Programming Club
- Developer Club

AND THEN RETURN A SHOPPING LIST OF THE TOTAL PRICE.

### **PLAYLIST**

- PROGRAM IN C++ THAT CAN
STORE SONGS, WITH
REFERENCES TO THEIR NAME
AND FIRST LINES, COLLECT THEM
IN PAYLISTS, AND KEEP TRACK
OF HOW MANY TIMES EACH
HAVE BEEN PLAYED.

### PERSONAL WEBSITE

- USING HTML AND CSS A
PERSONAL WEBSITE THAT
SHOWS PERSONAL
INFORMATION AND PROJECTS.