# **ANCIEL TWITCHELL**

1319 W. CAMINO MESA SONORENSE, SAHUARITA AZ 85629 | REDTWITCH@GMAIL.COM

# **EDUCATION**

### Morenci High School - Graduate

- Received the AJAC honors scholarship
- Member of the National Honor Society

### Eastern Arizona College - Dual Enrolled in High School

Completed one year of college credit courses

#### Northern Arizona University - Currently Enrolled/Senior Year Student

- Member of Society of Automotive Engineers Club
- On the Dean's List for 2017 school year

## **Graduation Date: May 2022**

- Majoring in Mechanical Engineering
- Minoring in Japanese

### **EXPERIENCE**

### Volunteer Church Service - 2 Years (April 2014-May 2016)

Missionary | Church of Jesus Christ of Latter-Day Saints

I worked full time in religious proselyting and ministering to people in Atlanta, Georgia. I also helped people through means of humanitarian service. I was a representative of the church and led other missionaries through various leadership positions.

#### Teacher's Aide - Fall 2017 Semester (August 2017-December 2017)

ME 180-Introduction to SolidWorks | Northern Arizona University

I was a TA for Professor Carson Pete. I led review sessions and helped students with classwork. I was also present in every lecture to observe and help students.

## Landscape Worker – 2 Months (June 2018-August 2018)

Crew Worker | Poppy Yard Solutions

I was responsible for household property maintenance and learned teamwork and effective time usage.

### Nordstrom Scottsdale – 4 Months (October 2018-January 2019)

Web Order Associate | Scottsdale, AZ 85251

I was given the task of organizing and finishing online orders for customers shopping through Nordstrom's website.

## **AWARDS AND ACKNOWLEDGEMENTS**

## **SolidWorks and Manufacturing Club**

In High School I was responsible for leading machine shop projects. I also helped instruct students with using SolidWorks and Machines. Being the president of the club, I held meetings and prepared students for the Skills USA competition.

## **Certified SolidWorks Professional**

## NAU SAE Baja Club 2021-2022 Team

Being the Frame Team Captain, I oversee the design, manufacturing, and testing of the SAE mini-Baja frame for the 2022 competition being held at Tennessee Tech University in Tennessee.

### **Study Abroad Experience at Kyoto University**

Through Arizona State University, I studied in Japan at the second most prestigious university in the country. I also took many Japanese classes. I studied in Japan for a period of six months.

### **Automotive Mechanical Experience**

I have a few years of experience working on cars, including my own.

# **Intermediate MATLAB coding Experience**

Through NAU, I have had decent exposure and practice running MATLAB for various courses throughout my studies as an Engineer.

#### **Microsoft Office Experience**

I am well versed in using Excel, Word, PowerPoint, and OneNote for presentations and proposals.