# **B.** Manufacturing Engineering

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#### **EDUCATION**

# **Brigham Young University**

Apr 2020

B.S. Manufacturing Engineering Technology

Provo, UT

Minor: Global Business and Literacy

- GPA 3.94/4.0
- ACT: 34/36 (99th Percentile)
- Heritage Academic Scholarship (Only 200 awarded to admitted freshman students)
- Dean's List Fall 2017 (Ranked top 5% of the College of Engineering and Technology)

# **BYU Jerusalem Center for Near Eastern Studies**

Sep 2017 – Dec 2017

- Traveled to significant archaeological and biblical sites throughout Israel, Jordan, and Greece
- Examined culture and history of Israelis and Palestinians
- Learned Hebrew and Greek alphabet and expressions

## **ABC** University

Apr 2015 – Jun 2015

- Studied leadership skills in context of globalization
- Visited several manufacturing plants in southern China and studied process of manufacturing

### **SKILLS & ACHIEVEMENTS**

- Skills: Lean Six Sigma Yellow Belt, SolidWorks, CAD Modeling
- Languages: Mandarin advanced listening and speaking, intermediate reading and writing
- Awards Eagle Scout, repainted US map on patio of elementary school earning 13 Eagle Palms and 105 Merit Badges

#### **ENGINEERING EXPERIENCE**

## **ABC Engineering**

May 2018 – Jun 2018

Quality Engineering Intern

Taichung, Taiwan

- Researched characteristics of various surface treatments on die-casted metals and presented findings to CEO and major vendor of an aerospace and defense company (Sterline)
- Effectuated throughput on production line for over 10,000 pieces through inspection, sanding, and packaging
- Translated communication in Mandarin between 20 company representatives and 100+ international customers

#### **VOLUNTEER EXPERIENCE**

## The Church of Jesus Christ of Latter-day Saints

Jun 2015 – Feb 2017

Volunteer Representative

Taichung, Taiwan

- Maintained area logistics for 200+ volunteers, including apartment contracts, utilities, and furnishings
- Trained volunteer couple as the Area Recorder and Operations Manager and streamlined new processes for less-experienced volunteers
- Developed an excel program to track data of volunteers' phone usage to ensure compliance with technology privileges
- Input ~35 Chinese baptism records monthly into database, ensuring recent converts could receive membership numbers
- Taught more than 100 hours of English to Taiwanese citizens