

# Melissa Parsons

Ms./She/Her

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## EXPERIENCE

### **Old Grist Mill Bread Company, Brigham City, Utah — Baker**

August 2015 - December 2018

Early Morning baker, Customer service, cashier

### **Smithfield City, Smithfield, Utah — Landscaper**

May 2019 - August 2021

Landscaping, park maintenance, cemetery maintenance, park management.

### **Starship Technologies, Flagstaff, AZ — Robot Field Assistant**

October 2021 - Present

Robot maintenance, Delivery loading, order organization, customer service

## EDUCATION

### **Box Elder High School, Brigham City, Utah — Diploma**

August 2012 - May 2015

Graduated with a 3.4 GPA, member of the Multicultural club, member of color guard

### **Northern Arizona University, Flagstaff, Arizona — Double Degree**

August 2016 - Present- Graduates in December 2022

Enrolled as a Mechanical engineering major and a Comparative Cultural studies: East Asian Emphasis major, Japanese minor

Enrolled in the Global Science and Engineering Program, Past Speaker and events coordinator of NAU's Division of ASME

Time abroad at Kyushu University in Fukuoka Japan, studying mechanical engineering as part of a cultural exchange program

Member: Interdisciplinary Global Programs (IGP), a comprehensive international education program at NAU that includes a language immersion year abroad of both coursework and internship.

## SKILLS

Computer experience

Solidworks, MatLab

Global ideas and understanding

Communication skills

Collaboration skills

Microsoft Products

Dreamweaver

## ACHIEVEMENTS

Participant of People to People Student Ambassadors in 2014, British isles Program

Participant in Robotic Student design competition for ASME E-Fest 2018

Internship at Kyushu university Systems control lab in Fukuoka Japan, Redesign of lower limb rehabilitation exo-skeleton

Intern for Interdisciplinary Global Program NAU

Private Japanese tutor

NAU Exo-Ankle Project manager: Child rehabilitation exoskeleton

NAU SAE Aero Micro Project Manager

## LANGUAGES

Japanese-intermediate