

## **Summary**

- · Looking for a position in operations support.
- I have six years face to face customer service experience.
- Positive and active personality and Enjoys working on a busy dynamic environment.
- Passionate about data analysis and eager to learn new skills.

## **Education**

#### **East Tennessee State University**

Johnson City, TN, USA

Aug 2014 - Dec 2017

B.S. IN MATHEMATICS (STATISTICS CONCENTRATION)

- Undergraduate Research: Test for Randomness based on the Arcsine Distribution
- Advisor: Prof. Anant Godbole
- Cumulative GPA: 3.7 / 4.0
- Magna Cum Laude

## Languages \_\_\_\_\_

Chinese Native English Fluent

## Relevent Coursework

INTRODUCTION TO STATISTICS IN BIOLOGY

- Explored the basic ideas of probability and statistics.
- · Developed an understanding of hypothesis testing and how to arrive at a conclusion supported by statistical evidence.
- Hands-on experience using R and Minitab.

#### STATISTICAL MODELING

- Designed mathematical models, eg. Multiple Regression, Logistic Regression.
- Model selection using  $\mathbb{R}^2$ , Forward Selection, Stepwise Model Selection, and Maximum  $\mathbb{R}^2$  Improvement.
- Hands-on experience using SAS and R.

#### APPLICATION OF STATISTICS

- · Solved real world problems using statistical tests such as Student's T-test, ANOVA, Randomized Block Design, and Sign Test.
- Collaborated with classmates in order to develop teamwork skills.

# Residency and Citizenship Status \_\_\_\_\_

United States of America Citizen

Australia Working Visa with no restriction on hours

# Experience \_\_\_\_\_

#### **Nail Technician**

Virginia and Tennessee, USA

January 2013-September 2019

ALL SALONS

- Recieved Nail Technician License
- Held a full time job during my education at ETSU (35-45 hours per week).
- · Learned to communciate effectively with customers in order to determine customer requirements.
- · Developed an understanding of western culture, language, and diversity; learned to fit into a new environment.
- Handled customer complaints and resolved issues to the customer's satisfaction.

# **Programming Languages and Skills**

Microsoft Excel (Intermediate), LaTeX, R, SAS, Minitab