

Summary

- · Looking for a position in operations support.
- I have six years face to face customer service experience.
- Strong background in mathematics and statistics.
- Willing to learn new skills.
- A self-starter with strong verbal communication and listening skills.
- · Passionate about data analysis.

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.

Programming Languages and Skills

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