Summary

- · Strong background in mathematics and statistics.
- · 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

- 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.

LINEAR STATISTICAL MODELS

- Designed mathematical models.
- · Hands-on experience using R.

APPLICATION OF STATISTICS

- Solved real world problems using statistics.
- 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 _____

Johnson City and Columbia, TN, USA

January 2013-September 2019

NAIL TECHNICIAN

- 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

R, SQL, Excel, LTFX