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™ vgsalo@ncsu.edu

Raleigh, NC

in linkedin.com/in/grace-salo

EDUCATION

B.S. Statistics with Minors in German and EconomicsNorth Carolina State UniversityGraduation: May 2023

GPA: 4.0 / 4.0

RELEVANT COURSES

Introduction to R

Intermediate SAS

Computer-based Modeling for Engineers (Python)

Probability and Distribution Theory Introduction to Computing: Java

Statistical Inference and Regression

Mathematical Statistics I + II

Microeconomics

Macroeconomics

Exploratory Data Analysis

Regression Analysis

SKILLS

- Java
- Python
- Excel
- R
- SAS

LANGUAGES

English: fluent

German: conversational

Grace Salo

Stats student seeking an internship in data analysis

EXPERIENCE

Data Analytics Intern

January – August 2021

Laboratory for Analytic Sciences (LAS) | Raleigh, NC

- Compiled time-series data and ran logistic regression analyses on data about the effects of Chinese influence on foreign countries
- Contributed literature review and qualitative analysis of conspiracy theories to machine-learning disinformation classifier
- Literature review about improving trust in NSA analyst reporting

Student Tutor

January – May 2020

NC State University Tutorial Center | Raleigh, NC

 University-employed tutor providing one-on-one tutoring sessions to help students with Calculus I and II and Chemistry

Engineering Intern

June – August 2019

Shultz Engineering Group | Charlotte, NC

• Utilized AutoCAD to design electrical and mechanical layouts for commercial architectural plans at engineering consulting firm

CERTIFICATIONS

• SAS Certified Specialist: Base Programming Using SAS 9.4

ACTIVITIES and HONORS

- Dean's List (Fall 2019 Present)
- 2019 Recipient of Nutribee "Bee Quest" grant for nutrition-focused aquaponics video
- Campus Involvement: Statistics Club, Collegiate Shag, Deutschklub,
 International Justice Mission (IJM),
 Habitat for Humanity

President of Faith-Based Group

August 2019 – Present

Antioch College Ministry | Raleigh, NC

- Responsible for planning the lessons and discussion for weekly "Lifegroup" meetings and two weekly Bible studies
- Run communications and plan events (game nights, sports, hiking)