# Simon Weisenhorn

Phone: (704) 666-0010

408 Lindsay St, Chapel Hill, NC 27516

## Summary/Objective

I am a highly driven, self-motivated, attention-oriented individual looking to gain professional experience and practical skills while still adding value to the company and team.

#### **Education**

Lincolnton High School – Lincolnton, NC

May 2018

Salutatorian

Weighted GPA: 5.2552Unweighted GPA: 3.96

University of North Carolina at Chapel Hill, Chapel Hill, NC

August 2018-Present

Email: simonweisenhorn@gmail.com

GPA: 3.461

- Double Major in Economics and Statistics
- A focus in mathematics, science, and other STEM courses
- Expansive view on the growth and proliferation of statistical development

### **Related Experience**

Multiple courses in statistics, economics, and computer science with a high level of interest in statistical modeling.

## **Work Experience**

MAY2020 – Present Catalyst Clinical Research

Raleigh, NC

Biostatistician Intern

- Assisted lead project statistician in several different clinical trials including:
  - A Phase I study on healthy patients to determine the pharmacodynamic, pharmacokinetics and safety of multiple doses of intranasal and intravenous ketamine in normal healthy volunteers. [Quality Control (QC) of the PD/PK portion of the clinical study report (CSR). Confirmed statistical results were entered correctly from the study tabulations and figures by the lead statistician. Checked report for grammatical errors.]
  - A Proof-of-Concept, Open-Label Study, Evaluating the Safety and Tolerability of Cilofexorin in Subjects with Primary Sclerosing Cholangitis (PSC) and Compensated Cirrhosis [Validated study listings using SAS version 9.4 on a Windows based platform. Reprogrammed listings for an independent validation.]
  - A Multicenter Platform Trial of Putative Therapeutics for the Treatment of COVID-19 in Hospitalized Adults. [This is an adaptive trial study performed to eliminate less effective therapies for a future phase III study.]
- Read and conformed with Catalyst Standard Operating Procedures (SOPs)
- Programmed listings from CDISC (Clinical Data Interchange Standards Consortium) data sets including both SDTM (Study Data Tabulation Model) and ADaM (Analysis Dataset Model).

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408 Lindsay St, Chapel Hill, NC 27516 Phone: (704) 666-0010 Email: <a href="mailto:simonweisenhorn@gmail.com">simonweisenhorn@gmail.com</a>

JUL2016 – JUN2018 BBQ King Lincolnton, NC

Part-time Fry Cook

Assisted in closing a few nights a week

AUG2017 – MAY2019 City of Lincolnton Lincolnton, NC

Head Lifeguard on Weekends

Developed relationships with children and other members of the community

Student Advisory Council

- Served as a representative of my community
- Voiced political opinion with community leaders

JUN2019 – AUG2019 City of Asheville Asheville, NC

Lifeguard

- Leader among other lifeguards
- Recommended for managerial position for the following summer

### **Skills**

Java

SAS

Python

#### **Activities**

UNC Club Swim Team 2018-2019

• Meet with team several days a week for practice

UNC Dive In Club 2018-2019

• Instruct underprivileged children in water safety and swimming techniques

#### **Interests**

Backpacking

Take multiple trips outdoors for several days on scenic trails around North Carolina each year

Kayaking

Explore multiple rivers and oceans for several miles

Fishing

• Caught countless species of fish along the eastern coast in rivers, lakes, and the Atlantic Ocean