

Matthew Christopher Johnson

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EDUCATION

University of North Carolina at Chapel Hill

M.S. Data Science and Analytics

Expected Graduation May 2022

B.S. Statistics and Analytics; Minor in Mathematics 3.5 gpa

May 2020

Technology Stack: R, SQL, Git

Select Coursework:

- | | | |
|-----------------------------|-------------------------|-----------------------|
| ▪ Statistical Consulting | ▪ Machine Learning | ▪ Database Management |
| ▪ Data Science | ▪ Statistical Computing | ▪ Applied Statistics |
| ▪ Generalized Linear Models | ▪ Spreadsheet Models | ▪ Linear Algebra |
| | ▪ Stochastic Modeling | ▪ Sports Analytics |

EXPERIENCE

Drifters Lodge, *Full service fishing lodge on the scenic Kenai River*

Cooper Landing, AK

Fishing Guide

Summer 2020 & 2021

- Guided resort clients on hiking and fishing excursions guaranteeing customer safety and satisfaction
- Performed back office sales and scheduling to ensure break-even operations during Covid-19 pandemic
- Coordinated trip logistics to maximize efficiency of guide services and client engagement

Financial Industry Regulatory Authority

New York, NY

Intern, Advanced Analytics

Summer 2019

- Developed automated data processing tools in R to increase efficiency and ensure precise results
- Analyzed web app data to enhance app proficiency and usability assuring beneficial experience for users
- Provided Ad Hoc data cleaning and manipulation to assist analysts with daily tasks
- 1 of 4 interns (37 total) selected to receive special recognition for hard work and contribution

YMCA – Camp Kanata, *Residential summer camp for children ages 6-15 covering over 150 acres of woods*

Wake Forest, NC

Daily Programs Coordinator

Summer 2018

- Coordinated 62 activities daily for 80 counselors ensuring 250+ campers learn diverse sets of skills ranging from archery and hiking to kayaking and swimming
- Spearheaded the creation of new activities enhancing camp curriculum to better meet needs
- Located unaccounted for campers over 150 acres of camp guaranteeing camper safety

COMMUNITY INVOLVEMENT

Eve Carson 5k for Public Education, *5k to benefit the Eve Carson Scholarship Foundation*

Chapel Hill, NC

Volunteer

October 2016, 2017, 2018

- Supported event logistics and runner sign up to help generate \$50,000+ annually

LANGUAGES, ACTIVITIES & INTERESTS

Languages: Conversational in Spanish

Activities & Interests: Fly Fishing, nflfastR, UNC Basketball, Baltimore Ravens, Hiking, Alt Rock, Travel