**Hunter Hutcheson Finger**

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**EDUCATION**

**University of North Carolina at Chapel Hill** May 2020

Bachelor of Science in Statistics and Operational Research

Bachelor of Arts in Computer Science

Relevant Coursework: Data Structures, Modern Web Programming, Introduction to Data Science, Statistical Modeling

**WORK EXPERIENCE**

**Target - Huntersville, NC**  August 2016 – August 2019

Shift Leader

* Optimized customer flow in the apparel department
* One of two pilot members for the soft launch of Online Order Pickup
* Part of a select group to promote brand collaborations through face to face interactions with customers

**PROJECT EXPERIENCE**

**National Hockey League Betting Model** June 2019 - Present

Personal Project

* Extracted data that had been scraped from Kevin Sidwar’s NHL Application Programming Interface (API)
* Created additional variables, graphs and tables to answer our question using **R** in **RStudio**
* Working to create a predictive analytics model to determine if the first team that scores will win the game

**Website**  May 2019

Personal Project

* Created a website using **HTML, CSS,** and **JavaScript**
* Hosts all of my projects that I have worked on or am working on currently
* [https://hufinger.github.io](file:///Users/hufinger/Desktop/Important%20Docs/hufinger.github.io)

**Competitor** November 2018

International Collegiate Programming Contest Mid-Atlantic

* Solved algorithmic problems from the ICPC Mid-Atlantic Regional Competition using **Java**
* Participated with a team of 3 to solve sample problems in class for a semester

**Classwork** August 2016 – Present

Class Projects

* Created working data structures such as binary search trees and binary heaps using **Java**
* Built a GUI for image editing using Java
* Created a statistical model for predicting wins in the NFL

**ACTIVITIES**

**Carolina Analytics and Data Science Club, UNC Chapel Hill** August 2018- Present

Active Member – attend monthly meetings

* Assisted in setting up the Carolina Data Challenge

**TECHNICAL SKILLS**

Programming Languages: R, Java, C, MIPS, ARM, Swift

Internet: HTML, CSS, JavaScript, jQuery

Software: RStudio, Brackets, Eclipse, SceneBuilder