# **Harris Schrick**

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## **Education**

Kansas State University | December 2019 Bachelor's in Computer Science College of Engineering

# **Experience**

Self-Directed Application Development | 2019

Attendance & Sentiment Analysis through Twitter API — Senior Project

- Users' receive private key in form of hashtag, post selfie at event with comment.
- ❖ Takes attendance of each user between 0 & 24 hours of the event.
- Analyzes text of each user and places them within an emotional category about event.
- Combines all user sentiment about event and outputs an overall sentiment.

## Produce Clerk/ Hy-Vee | 2019

Kept the produce area of the store well stocked and organized. Taking calls and helped all parts of the store when needed.

## Field Maintenance/ K-State Athletics | 2016-2018

Worked with a large team of people painting, mowing, edging, sand leveling, sodding and seeding all fields for the college teams at Kansas State University.

## Dock Hand/ Paddle Boston | 2015

Collaborated with a team helping thousands of people each day safely enjoy Boston on Kayaks.

# **Beginning Stages**

# Began Programming | 2014

At age 17 built 3 iOS apps using Objective-C. 2 of which earned 40,000 combined downloads over a period of roughly 3 months. This was a great introduction to building software for me as I was my own teacher and able to experience planning, design, and execution before receiving professional experience in university.

# Computer Science Classes

- Data and Programming Structures
- Software Architecture and Design
- Computer Architecture/Operation
- Discrete Mathematics
- Programming Languages
- Algorithm Analysis

- Software Testing Techniques
- Applied Matrix Theory
- Database System Concept
- C/C++ Language Lab
- Log Foundations of programming
- Concurrent Software Systems

#### Skills

Python, C/C++, HTML/CSS, JAVA, Objective-C, C#, React, JavaScript, Swift, ASSEMBLYX86, iOS/Mobile Dev, Web-Dev. Fast Learner, Attention to detail, Team-Player, Positivity!

http://www.HarrisSchrick.com

