

Dylan Rollins

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Skills

R (ggplot) • **Python** (numpy, scikitlearn, pandas, tensorflow, seaborn) • **SQL**

Machine Learning (multiple regression, decision trees, KNN, SGD, conv-nets) • **C++** • **Algorithms**

Education

BS in Statistics—Computer Science Minor, *Texas A&M University*
3.3/4.0 GPA

Expected Dec. 2023
College Station, TX

Projects

Probabilistic Analysis and Optimization of Ranter-Go-Round Strategy

Ongoing

Created complete simulation of card gameplay in C++ and currently using game theory and ML models to attempt to optimize gameplay strategy.

Professional Experience

Barista, Starbucks & Target

06/2021 – present
Started in Cypress, TX

- Helped Cypress store achieve a Customer Connection Score of 53 (Starbucks' customer engagement metric), the highest in the Houston district for Q4 2021.
- Helped College Station store achieve the highest Customer Connection score in the district for 3 consecutive quarters. (Q1-Q3 2022).

Commercial Flooring Estimator, DAAS Inc.

04/2020 – 05/2021
Cypress, TX

- Collaborated with a team to secure competitively bid projects by providing the most economical material estimation for each project.
- Traveled around to Houston-area job sites to make more accurate estimations for projects.
- Enhanced DAAS Floors' website and modified search engine optimization and discoverability.

Junior Commercial Flooring Estimator, MEK Floors

07/2018 – 02/2020
Houston, TX

- Utilized commercial flooring estimation software to make numerical estimates of materials required for flooring projects.
- Collaborated daily with teams to acquire flooring projects around Houston.
- Formulated proposals and invoices for each project.
- Corresponded directly with clients and suppliers about project pricing information via phone and email.

Interests

- Film Photography 📷
- Investing/Retail Trading
- Chess