Harris Kingsley

Contact

HarrisKingsley.com

Harriskingsley3419@gmail.com

(703)678 - 3467

975 SE 11th Ave, Apt 514

Portland, OR 97214

Education

B.S. Statistics

University of Florida Gainesville, FL

Aug 2014 – Dec 2017 Minors: Actuarial Science; Business Administration

Skills

R, SQL, Python, Git, AWS S3, Spark

Shiny, R Markdown Tableau, Snowflake, Databricks, Looker

Clustering, A/B testing, Machine Learning, Bayesian Forecasting, Linear Regression

Leadership, Agile Project Management

Data Scientist II

Nike, Beaverton, OR | Sep 2022 - Present

- Data Science lead on a global cross-functional project. Forecast the future health of footwear franchises using machine learning and an innovative scoring system.
- Developed and maintain a model to predict return rate for specific products
- Presented work in front of 300+ people at Nike Consumer Insights Combine
- Maintain frontend and backend of multiple Tableau dashboards
- Ad-Hoc analysis using SQL, R, and Shiny to support multiple business-facing stakeholders
- Establish data best practices on team including version control and code review

Data Scientist - Contract

Nike, Beaverton, OR | Feb 2022 - Sep 2022

- Assist in the development of a Bayesian Marketing Mix Model to understand impact of different advertisement campaigns across Nike's digital platforms
- Create datasets and data pipelines in Databricks using Python and SQL
- Be a marketing data expert and help establish actionable KPI's for multiple teams

Senior Data Analyst - Contract

The Walt Disney Company, Seattle, WA | Oct 2021 – Feb 2022

- Analyze and forecast consumer behavior on the Hulu platform using R and Excel
- Create dynamic dashboards using Tableau
- Query data using Looker and Snowflake

Coordinator of Player Development Analytics

Cincinnati Reds, Cincinnati, OH | Nov 2020 – Sep 2021

- Coordinate all projects and tools relating to Player Development for the Analytics Department
- Hire, train, and manage all minor league pitch tracking operators
- Build R packages, review code, and create unit tests
- Communicate with and understand the needs of minor league coaches to ensure we are maximizing the utility of our tools and reports
- Collaborate with Data Engineers to maintain the accuracy of our data ingestion
- Work with coaches to create actionable and statistically sound player plans for all players in the minor leagues

Data Scientist, Player Development

Cincinnati Reds, Cincinnati, OH | Feb 2019 - Nov 2020

- Explore, clean, and analyze a large number of unique datasets from third parties
- Evaluate players using statistical methods and suggest specific areas for improvement
- Create statistical models using R to project future performance
- Create automated data visualizations, reports, and dashboards

Quantitative Analysis Intern

Los Angeles Angels, Los Angeles, CA | Jan 2018 – Sep 2018

- Create statistical models using Python to aid the baseball operations staff
- Query relevant information and organize data using SQL

Data Analyst

Perduco, Dayton, OH | May 2017 - Dec 2017

- Assist in the design of experiments for motion capture for a virtual reality simulator
- Create statistical models using SQL and R to predict performance for fantasy sports lineups