

DEVIN HITE

AUSTIN, TEXAS

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Life-long student with a scientific background and a specialization in Earth Science and Astronomy which has honed my skills in problem solving, statistics, data analysis, critical thinking, and project management. General Assembly Immersive Data Science Program graduate with improved skills in Data Analysis and visual modelling. Passionate for working with numbers and technology, and many years of experience in roles that have required exceptional interpersonal communication skills. Looking to incorporate my skills into the technical field.

SKILLS

- Data visualization, machine learning, statistical modeling, cloud computing, web scraping
- Tools: Python, SQL, Regression and logistic prediction models, binary and multiclass classification, natural language processing

EXPERIENCE

DATA SCIENCE FELLOW, GENERAL ASSEMBLY (REMOTE), 12/2021 - 3/2022

- Applied statistical methods to gather, clean, and analyze large datasets using Python, SQL, Tableau, Amazon Web Services, and other tools. Worked regularly with the following Python libraries: sklearn, pandas, numpy, nltk, re, tensorflow, keras, statsmodels, scipy, beautiful soup, and matplotlib.
- Completed 480+ hour immersive course in python programming and data science techniques including data visualization, statistical methods, machine learning algorithms for regression and classification, neural networks, and webscraping.

PROJECTS

- Reddit NLP classifier – a logistic classifying model designed to distinguish between posts made to two different subreddits, r/nba and r/soccer
- Major League Soccer salary predictor – linear regression model that attempts to predict the salaries of Major League Soccer players based on the position they play
- English Premier League home-field advantage statistics and predictor – Statistics created through scraping online data and using several classifying models including Logistic regression, K-nearest neighbors, a decision tree, random forest, ADA boost, and a support vector machine to attempt to represent the hypothetical concept of home-field advantage in the English Premier League

OFFICE MANAGER, STUBHUB INC. (SAN FRANCISCO), 04/2017 - 01/2021

- Provided excellent service to the clients and its associates, including customer needs assessment, meeting quality standard reviews and customer satisfaction evaluations.
- Operated in a professional and business-centered environment where interpersonal relations, confidentiality, and integrity are held to a high standard.
- Proactively improved company-wide logistics including customer-company relations.
- Assisted the change of medium of company-wide communication resulting in increased efficiency.

FACILITIES COORDINATOR, STUBHUB INC. (SAN FRANCISCO), 10/2016 - 4/2017

- Managed daily operations, handling of valuable materials, and interaction with high-value clients.
- Prepared and processed outbound shipments by creating invoices on UPS and FedEx websites
- Trained new team members within department to be able to commit to high standard of operations.

EDUCATION

DATA SCIENCE IMMERSIVE PROGRAM, GENERAL ASSEMBLY, 11/2021 - 3/2022

BACHELOR OF ARTS IN EARTH SCIENCE, SAN FRANCISCO STATE UNIVERSITY, 2016

- Fields of research: Astronomy, Environmental Science
- Course load: Calculus (I, II, III), Physics, Geology, Meteorology, Forecasting