Data Scientist Data Scientist Data Scientist Milpitas, CA Work Experience Data Scientist General Assembly (GA) Data Science Immersive Program - San Francisco, CA February 2019 to June 2019 Used multiple embeddings to create a multi-layered neural network to detect insincere/toxic questions in a Quora dataset. Used Reddit's API to scrape posting data, and applied natural language processing to build a classification model predicting Reddit post origins. Built a regularized regression model to predict house sale prices using data with a large number of features. Insurance Benefits Specialist American Income Life - Concord, CA September 2018 to February 2019 Effectively manage sales and activation of insurance benefits, respond to policy service requests, and assist clients with application process. Marketing Support Analyst - Contract Realogy - Concord, CA April 2018 to September 2018 Support real estate agents in development and execution of marketing initiatives, especially with software/hardware issues. Tabulate and troubleshoot technical issues related to the rollout of new Agent-side software (HubSpot CRM, ZenDesk, etc). Assisted first-time users with demonstrations of new in-house marketing creation platform "Listing Concierge" (LC) and collaborated with service support teams to ensure top-quality listings. Completed marketing material touch-ups as needed. Energy Services Analyst Commercial Energy of California - Oakland, CA March 2017 to December 2017 Analyzed client energy spend within PG&E tariff restrictions, and made recommendations based on past usage and future energy needs while ensuring the proper processing and submission of PG&E tariff rate changes. Used Salesforce to track and audit customer contract information. Enter audit quotes into Great Plains and run reports to track and verify billing. Used Excel macros, pivot tables, and VLOOKUP functions to create interactive Excel sheets for sales teams to present to customers. Marketing Coordinator - Contract FriendMedia - Pleasanton, CA February 2017 to March 2017 Co-Founder and Front- End Developer CivilInformer - Livermore, CA March 2016 to November 2016 Associate Technical Recruiter Collabera - San Ramon, CA October 2015 to February 2016 Skills in Depth Programming with object-oriented design in Python (especially Jupyter Notebooks) Predictive analytics, machine learning, and deep learning with: TensorFlow, scikit-learn, Keras, Pandas, NumPy, SciPy, MatPlotLib, Seaborn, PyPlot, Beautiful Soup, NLTK, PyPlot, StatsModels, NLP

Modeling with: Times Series analysis, Ensemble Models, Model Stacking, Random Forest, KNN, Logistic Regression, Linear Regression, Regularization, Na ve Bayes, Support Vector Machines, Gradient Descent, ARIMA, K-means, DBscan, Bayesian regression, Maximum Likelihood, AB testing, Regressive Neural Networks, Convolutional Neural Networks Web scraping, XML, HTML, JSON, API, AWS Advanced Microsoft Excel skills (e.g PIVOT tables, etc.), SQL, MATLAB Microsoft Office, Adobe Photoshop, InDesign, Illustrator Education Bachelor's Tableau, Qlickview in Marketing University of Arizona - Tucson, AZ August 2011 to May 2015 Skills Excel, SQL, Powerpoint, Microsoft Office, Business Intelligence

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