NAME
PHONE NUMBER ● EMAIL ● GITHUB

EDUCATION

California State University, Fullerton | Master of Arts in Mathematics   Aug 2016 - May 2018

University of California, Irvine | Bachelor of Science in Mathematics   Sep. 2012 - Sep. 2015

The Data Science Course 2020: Complete Data Science Bootcamp|Udemy   June 2020

PROJECTS (these are hyperlinked in actual resume)

Kobe Bryant Shot Selection | Built a model that can predict which shots Kobe made based on shot selection

Predicting Energy Star Score | Developed a model that can predict a building's Energy Star score using machine learning

Building A Spam Filter | Built a spam filter for SMS messages using the multinomial Naive Bayes algorithm

Answering Business Questions With SQL | Used SQL to determine which album a store should purchase

EXPERIENCE

COMPANY 1   May 2018 - Present
Educational Therapist Clinician
- Develop/deliver individualized programs to enhance academic weaknesses in order to facilitate learning and application of learned skills
- Coach clients through mental challenges on a daily basis centered on building skills in self-awareness, stress management, and executive functioning
- Write executive summaries to update clients on student progress and challenges

COMPANY 2   Feb. 2019 - July 2020
Math Professor
- Provide academic instruction to students through lecture courses
- Assess and develop cognitive abilities, communication skills, and higher order thinking skills among students through appropriate assignments and activities
- Observe and evaluate student performance in meeting course objectives and student learning outcomes through assignments, projects, discussions, and examinations
- Provide feedback in a timely manner to student inquiries in class, online, or during established consultation office hours
- Plan and organize instruction according to approved course outlines and student learning outcomes to maximize student learning in alignment with department, college, and district goals
- Maintain current, accurate records of course enrollment, attendance, student academic progress, course curriculum, and student learning outcomes

COMPANY 3   Aug. 2017 - May 2018
Teaching Associate
- Taught Intermediate Algebra to first year college students
- Prepared course materials and administered assignments to students

SKILLS

Python | NumPy | Pandas | Data Visualization | Matplotlib | Seaborn
Machine Learning | K-Nearest Neighbors | Linear Regression | Logistic Regression | Clustering | Decision Trees
Excel | Pivot Tables | VLookup | SUMIF | COUNTIF
SQL