CONNOR PUTNAM

Portland, OR \diamond 559 213 6082 \diamond coaputnam@gmail.com

linkedin.com/in/connorputnam/o putnamconnor.com

WORK EXPERIENCE

Oregon State University, Corvallis, Oregon

December 2022 - Present

Statistics Instructor

IXIS Digital, Remote

February 2022 - September 2022

Data Analyst II

ADM Energy Associates, Remote

April 2021 - February 2022

Data Analyst II

EVmatch, Remote

September 2020 - January 2021

Data Analyst Intern

Oregon State University, Corvallis, Oregon

September 2019 - June 2021

Graduate Teaching Assistant

Santa Cruz City Schools, Santa Cruz, California

August 2017 - June 2019

Math Educator

TECHNICAL STRENGTHS

Languages

R. Python, SAS

Technologies Databases Latex, Git, R Shiny, R Markdown, Microsoft Office, G Suite, Adobe Analytics

MySQL, JSON, API, Google Cloud Platform, AWS

EDUCATION

Oregon State University

September 2019 - June 2021

Master of Science, Statistics

University of California, Davis

Bachelor of Arts, Economics Bachelor of Arts, History September 2013 - June 2016

PROJECTS

Capturing Insights from Charging Data

This project involved writing API calls from EV chargers and using SQL commands to access company databases in order to acquire the desired customer data. Once this data was acquired various visualizations and calculations using R were made and presented in a dynamic report that can be used to inform decision making company wide.

Election Analysis and Visualization

This project breaks down the 2017 French Presidential election by economics and voting results. The project has been deployed as a shiny app. The visualizations were done utilizing the ggplot2 package and the data was wrangled using the R programming language.

RELEVANT COURSEWORK

Statistical Methods
Simulation & Computation
Data Visualization
Methods of Big Data

Implementation of hypothesis testing, linear models and GLMs. Applied statistical distributions to real world data.

Extensive exploration into effective ways of illustrating data.

Learned how to analyze large and messy datasets.